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**Batterie Ladekontakte
Battery Probes**

Batterieladekontakte / Battery Probes

Die hochqualitative gefederten Batteriekontakte finden hauptsächlich in der Übertragung von Signalen und Ströme eine Anwendung. Je nach Beschaffenheit des Kontaktstifts können Ladeströme von bis zu 30 A dauerhaft übertragen werden. Vibrationssichere und elektromechanische langlebige Verbindungen für mehrere hunderttausende Kontaktzyklen werden mit dieser Technologie erreicht.

Die Hauptapplikationen sind:

- Strom / Datenübertragung in Handheldgeräten und deren Dockingstationen
- Medizinische Geräte mit vibrationssicherer Stromübertragung
- Industrieapplikationen, zum Beispiel modulare Systeme mit einheitlichem Interface
- Kommunikationssysteme mit langem Lebenszyklus

Gefederten Batteriekontakte sind in folgenden Anschlussoptionen erhältlich:

- SMD - Surface Mount Technology zur maschinellen Bestückung
- THT – Through Hole Technology zur manuellen / maschinellen Bestückung
- Crimpanschluss – zur manuellen Verdrahtung
- Anschluss für Hülse
- Lötanschluss

Die Bandbreite an Batteriekontakten der uwe electronic ermöglichen dem Entwickler eine hohe Flexibilität in seiner Konstruktion.

Ein Anwendungsgebiet, welches prädestiniert für Batterieladekontakte ist, ist beispielsweise die Schnittstelle einer intelligenten Ladestation, die neben der Ladefunktion auch hochfrequente Datenströme überträgt.

Die kundenspezifischen Federkontakteleisten der uwe electronic ermöglichen einen individuellen Aufbau eines federkontaktbasierten Interface. Die dargestellten Stecker sind ab Lager verfügbar und eine kundenspezifische Modifikation ist relativ einfach möglich. Die Vorteile von federkontaktbasierten Verbindungen liegen in der mechanischen Langlebigkeit und der Übertragbarkeit hoher Ströme. Die Kontakteleisten werden häufig in mobilen Geräten als Batterieladeinterface oder auch zur Signalübertragung genutzt.

Vor allem wegen ihrer Beständigkeit werden Federkontakte seit über 20 Jahren im Bereich des Leiterplattentests eingesetzt. Die Reduzierung des ohmschen Widerstandes an den Batteriekontakten sowie die Entwicklung zu immer kleineren Batterien erforderte ein wesentliches Merkmal der Federkontakte. Die genannten Herausforderungen lassen sich mit gefederten Batteriekontakten lösen.

Achtung: Änderungen und Irrtümer vorbehalten. Angaben in Millimeter (mm)

The high-quality spring-loaded battery probes are mainly used in the transmission of signals and of signals. Depending on the nature of the contact pin, charging current of up to 30 A can be permanently transmitted. Vibration proof and electromechanically durable connections for several hundred thousand contact cycles are achieved with this technology.

The main applications are:

- Power / data in handheld devices and their docking stations
- Medical devices with vibration safe power transmission
- Industrial applications, for example, modular systems with a uniform interface
- PC communication systems with a long-life cycle

The spring-loaded battery probes are available in different connection options:

- SMD – Surface Mount Technology for mechanical assembly
- THT – Through Hole Technology for manual / automated assembly
- Crimp – for manual wiring
- Connection for receptacle
- SC – Solder cup, for soldering

The range of battery probes from uwe electronic allow the developer a high degree of flexibility in his design.

One area of applications that is predestined for battery probes is for example the interface of an intelligent charging station that in addition to the charging function also transmits high-frequency data streams.

The customer-specific spring-loaded connectors from uwe electronic enable the individual construction of a spring contact-based interface. The plugs shown are available from stock and customer-specific modification is relatively easy. The advantages of spring contact-based connections are the mechanical durability and the transferability of high currents. The contact strips are often used in mobile devices as a battery charging interface or for signal transmission.

Mainly because of their durability, spring contacts have been used in the field of circuit board testing for over 20 years. The reduction of the ohmic resistance at the battery contacts as well as the development to smaller and smaller batteries required an essential characteristic of the spring contacts. The aforementioned challenges can be solved with spring-loaded battery contacts.

Attention: Specification and revision / changing subject without notice. Dimensions in Millimeter(mm).

1. Batteriekontakte SMD / Battery probes SMD

Bezeichnung Reference	Gesamtlänge (mm) Nominal length (mm)	Durchmesser (mm) Diameter (mm)	Nennstrom (A) Current rating (A)	Seite / Page
UEBK-12770	2,30	1,25	1	8
UEBK-13300	2,54	1,50	2	7
UEBK-12496	2,57	1,02	3	7
UEBK-13137	2,60	1,47	1	8
UEBK-12771	3,25	1,25	1	8
UEBK-12598	4,00	1,51	1	8
UEBK-12120	4,00	1,57	12	9
UEBK-12972	4,20	1,48	1	9
UEBK-12778	4,50	1,50	1	9
UEBK-12624	4,70	1,57	10	10
UEBK-13139	4,90	1,55	1	10
UEBK-12622	5,00	1,57	10	10
UEBK-12549	5,30	1,50	1	11
UEBK-12970	5,40	1,47	1	11
UEBK-12896	6,00	1,48	1	11
UEBK-12890	7,20	1,47	1	12
UEBK-12625	8,00	1,57	10	12
UEBK-13006	8,00	1,51	1	12
UEBK-12127	8,00	1,57	12	13
UEBK-12599	8,00	1,51	1	13
UEBK-12623	8,50	1,57	10	13
UEBK-12897	9,00	1,51	1	14
UEBK-13301	10,20	3,94	9	14
UEBK-12128	11,50	1,57	12	14
UEBK-12750	11,70	1,40	1	15
UEBK-12973	15,20	1,50	1	15
UEBK-13653	1,08	1,00	0,5	15
UEBK-13654	2,10	1,60	1	16
UEBK-13655	2,65	2,00	1	16
UEBK-13657	1,25	1,00	0,3	16
UEBK-13658	4,10	2,40	1	17
UEBK-13659	4,70	2,00	1	17

2. Batteriekontakte Einpress/Durchkontaktierung / Battery probes Pressfit/Through Hole Technology

Bezeichnung Reference	Gesamtlänge (mm) Nominal length (mm)	Durchmesser (mm) Diameter (mm)	Nennstrom (A) Current rating (A)	Seite / Page
UEBK-20541	3,06	0,54	6	18
UEBK-13369	3,45	1,00	1	18
UEBK-12631	3,71	1,40	1	18
UEBK-13157	4,25	1,60	1	19
UEBK-13297	4,30	1,98	2	19
UEBK-13298	4,30	2,16	2	19
UEBK-12498	4,32	0,69	5	20
UEBK-10872	4,40	2,03	3	20
UEBK-13065	4,56	0,76	5	20
UEBK-13367	4,60	1,50	2	21
UEBK-45344	5,10	2,50	5	21
UEBK-13303	5,20	1,98	2	21
UEBK-13299	5,21	2,16	2	22
UEBK-13302	5,24	1,83	2	22
UEBK-13292	5,25	1,83	2	22
UEBK-45345	5,30	2,50	5	23
UEBK-13140	5,60	1,51	1	23
UEBK-12497	5,79	0,69	5	23
UEBK-13294	6,75	1,83	2	24
UEBK-12971	6,80	1,80	1	24
UEBK-13225	6,80	1,47	1	24
UEBK-45346	7,00	1,50	2	25
UEBK-12618	7,20	1,57	10	25
UEBK-12616	7,50	1,57	10	25
UEBK-13010	7,50	1,50	1	26
UEBK-12193	8,03	1,75	15	26
UEBK-45342	8,20	2,50	5	26
UEBK-11322	8,26	1,37	10	27
UEBK-12001	8,26	1,37	10	27
UEBK-12899	8,30	1,50	1	27
UEBK-12782	8,50	1,60	1	28
UEBK-13296	8,89	1,09	2	28
UEBK-10717	9,02	2,29	15	28

UEBK-11271	9,43	1,37	3	29
UEBK-10742	9,44	1,37	3	29
UEBK-10741	9,47	1,37	3	29
UEBK-11267	9,47	1,37	3	30
UEBK-12401	9,47	0,86	5	30
UEBK-11054	9,47	1,37	10	30
UEBK-13307	9,60	2,82	5	31
UEBK-13143	10,02	1,57	15	31
UEBK-10758	10,03	2,03	15	31
UEBK-12635	10,16	3,30	20	32
UEBK-13071	10,48	1,57	15	32
UEBK-12619	10,50	1,57	10	32
UEBK-45343	10,70	2,50	5	33
UEBK-11552	10,95	1,50	10	33
UEBK-12617	11,00	1,57	10	33
UEBK-20342	11,35	0,79	5	34
UEBK-13249	11,40	1,90	1	34
UEBK-12751	11,40	1,60	1	34
UEBK-13306	12,20	2,82	5	35
UEBK-11290	13,03	2,29	15	35
UEBK-12539	13,21	4,50	30	35
UEBK-30998	14,00	4,97	5	36
UEBK-30999	15,00	4,97	5	36
UEBK-13129	15,57	3,30	9	36
UEBK-12647	16,50	1,50	3	37
UEBK-12298	17,93	2,54	20	37
UEBK-12891	18,10	1,97	5	37
UEBK-45347	31,00	5,00	8	38
UEBK-13365	2,50	1,10	2	38
UEBK-13354	12,79	3,89	9	38
UEBK-13355	13,34	4,75	9	39
UEBK-13356	6,99	2,59	6	39
UEBK-13363	28,00	2,00	5	39
UEBK-13364	13,60	2,20	5	40
UEBK-13366	4,80	1,91	2	40
UEBK-13581	4,15	0,31	3	40
UEBK-13661	4,10	2,00	1	41
UEBK-13662	13,07	3,30	3	41
UEBK-13663	3,85	1,90	1	41
UEBK-13737	7,00	1,90	1	42
UEBK-30997	15,00	6,00	5	42
UEBK-10147	9,76	1,37	3	42
UEBK-12285	9,46	1,37	3	43
UEBK-11023	9,46	1,37	3	43
UEBK-10303	9,76	1,37	3	43
UEBK-10149	9,76	1,37	3	43
UEBK-10152	10,26	1,37	3	43
UEBK-11060	10,16	1,37	3	43

3. Batteriekontakte Lötanschluss /Battery probes solder cup

Bezeichnung Reference	Gesamtlänge (mm) Nominal length (mm)	Durchmesser (mm) Diameter (mm)	Nennstrom (A) Current rating (A)	Seite / Page
UEBK-12612	7,20	1,57	10	44
UEBK-12610	7,50	1,57	10	44
UEBK-12634	8,23	0,76	3	44
UEBK-13142	10,02	1,57	15	45
UEBK-13144	10,48	1,57	15	45
UEBK-12613	10,50	1,57	10	45
UEBK-12752	10,50	1,50	1	46
UEBK-12495	10,98	2,29	25	46
UEBK-12611	11,00	1,57	10	46
UEBK-30305	11,80	2,00	2	47
UEBK-30287	11,80	4,10	6	47
UEBK-30306	11,80	4,10	6	47
UEBK-30271	11,80	2,00	4	48
UEBK-12974	12,60	1,25	1	48
UEBK-30304	13,80	4,10	10	48
UEBK-30307	15,70	6,00	8	49
UEBK-30308	15,70	6,00	8	49
UEBK-12142	17,15	2,36	15	49
UEBK-13664	6,20	2,20	2	50

4. Federkontaktleisten / spring loaded connectors

Bezeichnung Reference	Gesamtlänge (mm) Nominal length (mm)	Rastermaß (mm) Pitch (mm)	Pole Pins	Seite / Page
UEBK-12548	4,50	2,54	2	51
UEBK-12550	5,30	2,54	2	51
UEBK-12863	5,10	2,54	2	52
UEBK-12906	5,40	2,54	2	52
UEBK-30328	12,78	4,00	2	53
UEBK-12894	5,80	5,10	2	53
UEBK-12903	6,20	1,91	3	54
UEBK-12646	3,50	2,00	3	54
UEBK-13007	7,40	2,54	3	55
UEBK-12551	5,30	2,54	3	55
UEBK-12645	6,25	2,54	3	56
UEBK-12644	9,75	2,54	3	56
UEBK-12893	6,60	2,00	4	57
UEBK-13008	5,00	2,54	4	57
UEBK-30330	12,78	4,00	4	58
UEBK-12900	7,20	2,54	5	58
UEBK-30329	12,78	4,00	5	59
UEBK-12901	5,30	2,54	6	59
UEBK-30331	12,78	4,00	6	60
UEBK-13009	8,50	2,54	6	60
UEBK-12753	14,50	3,50	6	61
UEBK-12674	6,25	2,54	6	61
UEBK-12553	13,45	1,91	8	62
UEBK-12666	18,50	2,54	14	62

5. Federkontakte Baugruppen / Spring loaded connector sets

Bezeichnung / Reference	Rastermaß (mm) Pitch (mm)	Pole Pins	Seite / Page
UEBK-30261 mit UEBK-30262	3,00	2	63
UEBK-30252 mit UEBK 30253	7,00	2	63
UEBK-30303 mit UEBK-30253	7,00	2	64
UEBK-30338 mit UEBK-30339	10,00	2	64
UEBK-30342 mit UEBK-30339	10,00	2	65
UEBK-30263 mit UEBK-30264	3,00	3	65
UEBK-30285 mit UEBK 30286	7,00	3	66
UEBK-30302 mit UEBK-30286	7,00	3	66
UEBK-30265 mit UEBK-30266	3,00	4	67
UEBK-30254 mit UEBK 30255	7,00	4	67
UEBK-30301 mit UEBK-30255	7,00	4	68
UEBK-30267 mit UEBK-30268	3,00	5	68
UEBK-30256 mit UEBK 30257	7,00	5	69
UEBK-30300 mit UEBK-30257	7,00	5	69
UEBK-30269 mit UEBK-30270	3,00	6	70
UEBK-30258 mit UEBK 30259	7,00	6	70
UEBK-30299 mit UEBK-30259	7,00	6	71
UEBK-30391 mit UEBK-30392	3,15	7	71
UEBK-30397 mit UEBK-30398	3,15	8	72
UEBK-30393 mit UEBK-30394	3,15	9	72
UEBK-30395 mit UEBK-30396	3,50	12	73

6. Tape & Reel

Bezeichnung / Reference	Gesamtlänge (mm) Nominal length (mm)	Durchmesser (mm) Diameter (mm)	Seite / Page
UEBK-12840	2,30	1,40	74
UEBK-13353	2,60	2,00	74
UEBK-13273	3,25	1,25	75
UEBK-13266	4,00	1,80	75
UEBK-13207	4,50	1,80	76
UEBK-13237	6,00	1,50	76
UEBK-13163	5,30	1,50	77
UEBK-13370	3,45	1,03	77
UEBK-13368	4,60	1,50	78
UEBK-13293	5,25	1,50	78
UEBK-13295	6,75	1,50	79
UEBK-13281	6,80	1,50	79
UEBK-13272	4,50	1,50	80
UEBK-13278	5,40	1,50	80
UEBK-13274	5,10	1,50	81
UEBK-13268	5,00	1,00	81
UEBK-13267	3,50	0,80	82
UEBK-13271	5,30	1,00	82
UEBK-13270	6,20	0,90	83
UEBK-13326	7,40	0,90	83
UEBK-13269	6,60	0,90	84
UEBK-13279	5,00	0,90	84
UEBK-13276	8,40	1,00	85
UEBK-13280	8,00	1,07	85

7. Schnittstellenpins und Hülsen / Interface pins & Receptacles

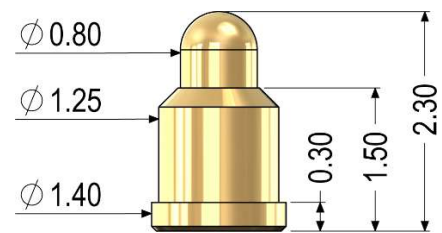
Bezeichnung / Reference	Gesamtlänge (mm) Nominal length (mm)	Durchmesser (mm) Diameter (mm)	Seite / Page
IF-PI-5.0-1.07	5,00	1,07	86
IF-PI-22.2-1.7	22,23	1,70	86
IF-PI-7.37-1.78	7,37	1,78	86
IF-PI-7.37-1.83	7,37	1,83	87
IF-PI-8.94-1.83	8,94	1,83	87
IF-PI-11.00-1.83	11,00	1,83	87
IF-PI-17.8-1.9	17,78	1,83	88
IF-PI-8.3-2.0	8,30	2,00	88
IF-PI-2.0-2.03	2,00	2,03	88
IF-PI-3.20-2.03	3,20	2,03	89
IF-PI-6.58-2.03	6,58	2,03	89
IF-PI-17.0-2.15	17,00	2,15	89
IF-PI-3.4-2.18	3,40	2,18	90
IF-PI-6.5-2.2	6,49	2,18	90
IF-PI-9.53-3.00	9,53	3,00	90
IF-PI-4.4-3.18	4,40	3,18	91
IF-PI-17.78-3.18	17,78	3,18	91
IF-PI-13.6-3.3	13,60	3,30	91
IF-PI-9.53-3.93	9,53	3,93	92
IF-PI-9.5-3.96	9,50	3,96	92
IF-PI-4.74-4.0	4,74	3,99	92
IF-PI-6.5-4.0	6,50	4,00	93
IF-PI-18.0-4.0	18,00	4,00	93
IF-PI-17.8-4.2	17,80	4,20	93
IF-PI-14.1-4.5	14,10	4,50	94
IF-PI-13.0-6.0	13,00	6,00	94
IF-PI-17.8-7.00	17,80	7,00	94
IF-PI-4.5-4.0	4,50	3,99	95
IF-PI-24.38-1.84	24,38	1,84	95
IF-PI-8.50-4.00	8,50	4,00	95
IF-PI-23.50-2.45	23,50	1,30	96
IF-PI-27.00-2.45	27,00	1,30	96
IF-PI-4.5-3.18	3,20	2,03	96
IF-PI-11.00-1.83 F	11,00	1,83	96

8. Notizen

1. Batteriekontakte SMD / Battery probes SMD

UEBK-12770

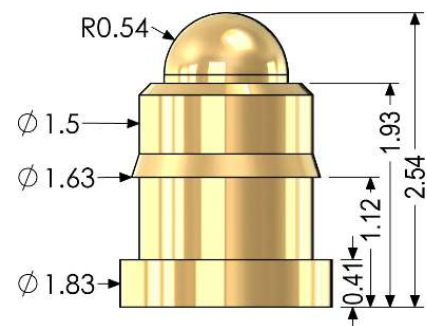
Kolben: Messing, vergoldet	(Plunger: Brass, gold plated)
Stifthülse: Messing, vergoldet	(Barrel: Brass, gold plated)
Feder: Edelstahl	(Spring: Stainless Steel)
Nennstrom: 1 A	(Rated Current: 1 A)
Kontaktwiderstand: < 100 mΩ	(Contact Resistance: < 100 mΩ)
Max. Hub: 0,72 mm	(Max. travel: 0,72 mm)
Empfohlener Hub: 0,48 mm	(Recommended travel: 0,48 mm)
Federkraft: 1,2 N bei Empfohlenem Hub	(Spring Force: 1,2 N @ recommended travel)



auch erhältlich auf Tape & Reel UEBK-12840
(also available on Tape & Reel UEBK-12840)

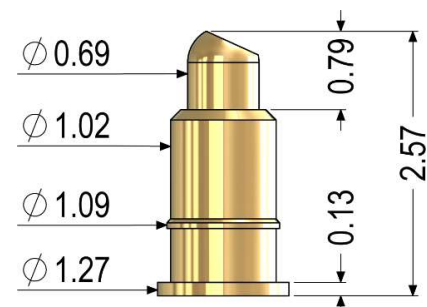
UEBK-13300

Kolben: Kupferlegierung, vergoldet	(Plunger: Copper-Alloy, gold plated)
Stifthülse: Kupferlegierung, vergoldet	(Barrel: Copper-Alloy, gold plated)
Feder: Edelstahl	(Spring: Stainless Steel)
Nennstrom: 2 A	(Rated Current: 2 A)
Kontaktwiderstand: < 20 mΩ	(Contact Resistance: < 20 mΩ)
Minimum Raster: 2,54 mm	(Minimum Centers: 2,54 mm)
Max. Hub: 0,61 mm	(Max. travel: 0,61 mm)
Empfohlener Hub: 0,45 mm	(Recommended travel: 0,45 mm)
Federkraft: 1,15 N bei Empfohlenem Hub	(Spring Force: 1,15 N @ recommended travel)



UEBK-12496

Kolben: Kupfer-Beryllium, vergoldet	(Plunger: Copper-Beryllium, gold plated)
Stifthülse: Messing, vergoldet	(Barrel: Brass, gold plated)
Feder: Edelstahl	(Spring: Stainless Steel)
Nennstrom: 3 A	(Rated Current: 3 A)
Kontaktwiderstand: < 10 mΩ	(Contact Resistance: < 10 mΩ)
Minimum Raster: 1,78 mm	(Minimum Center: 1,78 mm)
Max. Hub: 0,76 mm	(Max. travel: 0,76 mm)
Empfohlener Hub: 0,76 mm	(Recommended travel: 0,76 mm)
Federkraft: 0,48 N bei Empfohlenem Hub	(Spring Force: 0,48 N @ recommended travel)



1. Batteriekontakte SMD / Battery probes SMD

UEBK-13137

Kolben: Messing, vergoldet (Plunger: Brass, gold plated)

Stifthülse: Messing, vergoldet (Barrel: Brass, gold plated)

Feder: Edelstahl (Spring: Stainless Steel)

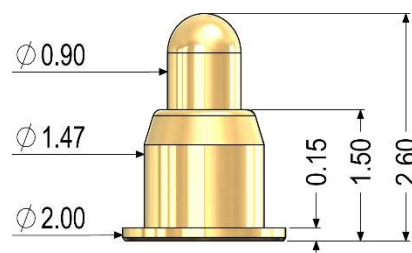
Nennstrom: 1 A (Rated Current: 1 A)

Kontaktwiderstand: < 100 mΩ (Contact Resistance: < 100 mΩ)

Max. Hub: 0,90 mm (Max. travel: 0,90 mm)

Empfohlener Hub: 0,60 mm (Recommended travel: 0,60 mm)

Federkraft: 1,0 N bei Empfohlenem Hub (Spring Force: 1,0 N @ recommended travel)



auch erhältlich auf Tape & Reel UEBK-13137
(also available on Tape & Reel UEBK-13137)

UEBK-12771

Kolben: Messing, vergoldet (Plunger: Brass, gold plated)

Stifthülse: Messing, vergoldet (Barrel: Brass, gold plated)

Feder: Edelstahl (Spring: Stainless Steel)

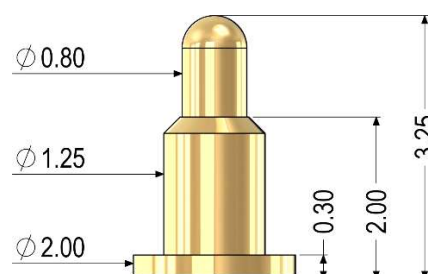
Nennstrom: 1 A (Rated Current: 1 A)

Kontaktwiderstand: < 100 mΩ (Contact Resistance: < 100 mΩ)

Max. Hub: 1,05 mm (Max. travel: 1,05 mm)

Empfohlener Hub: 0,7 mm (Recommended travel: 0,7 mm)

Federkraft: 2,1 N bei Empfohlenem Hub (Spring Force: 2,1 N @ recommended travel)



auch erhältlich auf Tape & Reel UEBK-13273
(also available on Tape & Reel UEBK-13273)

UEBK-12598

Kolben: Messing, vergoldet (Plunger: Brass, gold plated)

Stifthülse: Messing, vergoldet (Barrel: Brass, gold plated)

Feder: Edelstahl (Spring: Stainless Steel)

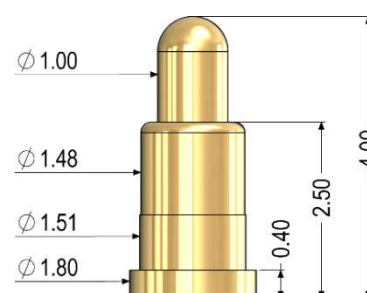
Nennstrom: 1 A (Rated Current: 1 A)

Kontaktwiderstand: < 50 mΩ (Contact Resistance: < 50 mΩ)

Max. Hub: 1,50 mm (Max. travel: 1,50 mm)

Empfohlener Hub: 1,00 mm (Recommended travel: 1,00 mm)

Federkraft: 1,0 N bei Empfohlenem Hub (Spring Force: 1,0 N @ recommended travel)

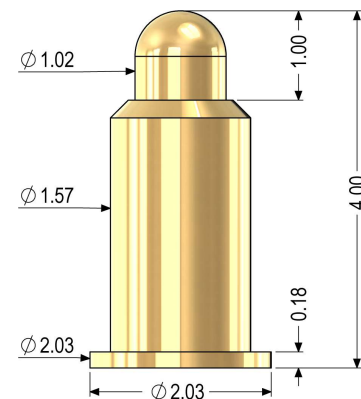


auch erhältlich auf Tape & Reel UEBK-13266
(also available on Tape & Reel UEBK-13266)

1. Batteriekontakte SMD / Battery probes SMD

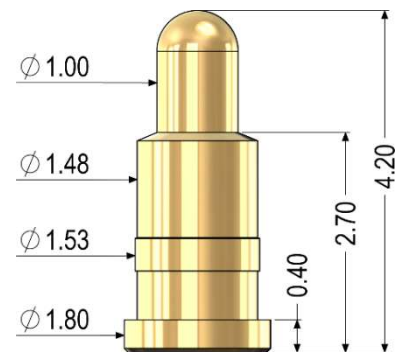
UEBK-12120

Kolben: Kupfer-Beryllium, vergoldet	(Plunger: Copper-Beryllium, gold plated)
Stifthülse: Messing, gold plated	(Barrel: Brass, gold plated)
Feder: Edelstahl	(Spring: Stainless Steel)
Nennstrom: 12 A	(Rated Current: 12 A)
Kontaktwiderstand: < 10 mΩ	(Contact Resistance: < 10 mΩ)
Minimum Raster: 2,54 mm	(Minimum Center: 2,54 mm)
Max. Hub: 1,00 mm	(Max. travel: 1,00 mm)
Empfohlener Hub: 1,00 mm	(Recommended travel: 1,00 mm)
Federkraft: 1,1 N bei Empfohlenem Hub	(Spring Force: 1,1 N @ recommended travel)



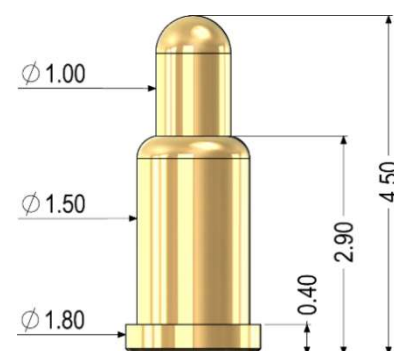
UEBK-12972

Kolben: Messing, vergoldet	(Plunger: Brass, gold plated)
Stifthülse: Messing, vergoldet	(Barrel: Brass, gold plated)
Feder: Edelstahl	(Spring: Stainless Steel)
Nennstrom: 1 A	(Rated Current: 1 A)
Kontaktwiderstand: < 50 mΩ	(Contact Resistance: < 50 mΩ)
Minimum Raster: 1,91 mm	(Minimum Center: 1,91 mm)
Max. Hub: 1,30 mm	(Max. travel: 1,30 mm)
Empfohlener Hub: 1,00 mm	(Recommended travel: 1,00 mm)
Federkraft: 1,3 N bei Empfohlenem Hub	(Spring Force: 1,3 N @ recommended travel)



UEBK-12778

Kolben: Messing, vergoldet	(Plunger: Brass, gold plated)
Stifthülse: Messing, vergoldet	(Barrel: Brass, gold plated)
Feder: Edelstahl	(Spring: Stainless Steel)
Nennstrom: 1 A	(Rated Current: 1 A)
Kontaktwiderstand: < 100 mΩ	(Contact Resistance: < 100 mΩ)
Max. Hub: 0,90 mm	(Max. travel: 0,90 mm)
Empfohlener Hub: 0,80 mm	(Recommended travel: 0,80 mm)
Federkraft: 1,2 N bei Empfohlenem Hub	(Spring Force: 1,2 N @ recommended travel)

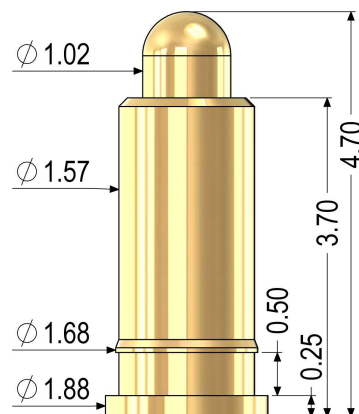


auch erhältlich auf Tape & Reel UEBK-13207
(also available on Tape & Reel UEBK-13207)

1. Batteriekontakte SMD / Battery probes SMD

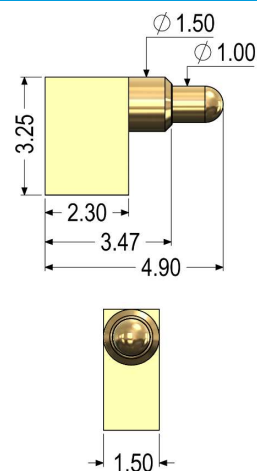
UEBK-12624

Kolben: Messing, vergoldet	(Plunger: Brass, gold plated)
Stifthülse: Messing, vergoldet	(Barrel: Brass, gold plated)
Feder: Edelstahl	(Spring: Stainless Steel)
Nennstrom: 10 A	(Rated Current: 10 A)
Kontaktwiderstand: < 10 mΩ	(Contact Resistance: < 10 mΩ)
Minimum Raster: 2,54 mm	(Minimum Center: 2,54 mm)
Max. Hub: 0,71 mm	(Max. travel: 0,71 mm)
Empfohlener Hub: 0,71 mm	(Recommended travel: 0,71 mm)
Federkraft: 0,88 N bei Empfohlenem Hub	(Spring Force: 0,88 N @ recommended travel)



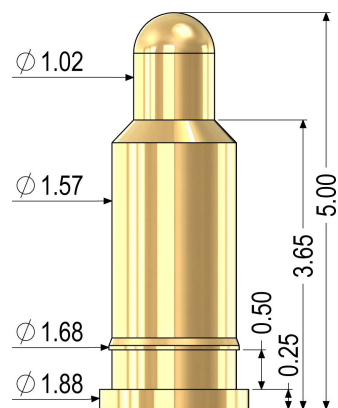
UEBK-13139

Kolben: Messing, vergoldet	(Plunger: Brass, gold plated)
Stifthülse: Messing, vergoldet	(Barrel: Brass, gold plated)
Feder: Edelstahl	(Spring: Stainless Steel)
Nennstrom: 1 A	(Rated Current: 1 A)
Kontaktwiderstand: < 50 mΩ	(Contact Resistance: < 50 mΩ)
Minimum Raster: 1,91 mm	(Minimum Center: 1,91 mm)
Max. Hub: 1,40 mm	(Max. travel: 1,40 mm)
Empfohlener Hub: 1,00 mm	(Recommended travel: 1,00 mm)
Federkraft: 1,2 N bei Empfohlenem Hub	(Spring Force: 1,2 N @ recommended travel)



UEBK-12622

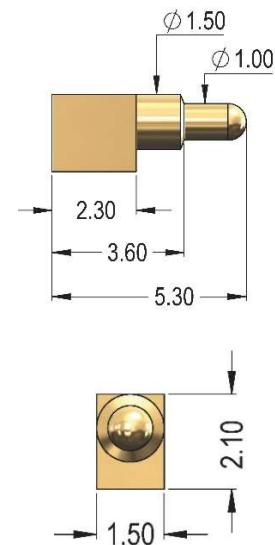
Kolben: Messing, vergoldet	(Plunger: Brass, gold plated)
Stifthülse: Messing, vergoldet	(Barrel: Brass, gold plated)
Feder: Edelstahl	(Spring: stainless Steel)
Nennstrom: 10 A	(Rated Current: 10 A)
Kontaktwiderstand: < 10 mΩ	(Contact Resistance: < 10 mΩ)
Minimum Raster: 2,54 mm	(Minimum Center: 2,54 mm)
Max. Hub: 1,00 mm	(Max. travel: 1,00 mm)
Empfohlener Hub: 1,00 mm	(Recommended travel: 1,00 mm)
Federkraft: 0,88 N bei Empfohlenem Hub	(Spring Force: 0,88 N @ recommended travel)



1. Batteriekontakte SMD / Battery probes SMD

UEBK-12549

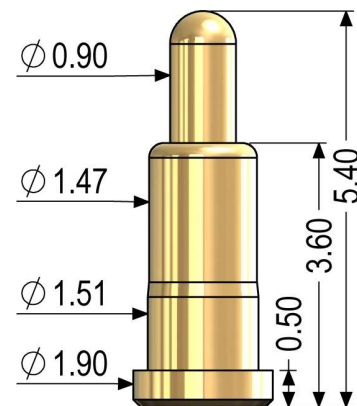
Kolben: Messing, vergoldet	(Plunger: Brass, gold plated)
Stifthülse: Messing, vergoldet	(Barrel: Brass, gold plated)
Feder: Edelstahl	(Spring: Stainless Steel)
Nennstrom: 1 A	(Rated Current: 1 A)
Kontaktwiderstand: < 50 mΩ	(Contact Resistance: < 50 mΩ)
Max. Hub: 1,40 mm	(Max. travel: 1,40 mm)
Empfohlener Hub: 1,00 mm	(Recommended travel: 1,00 mm)
Federkraft: 1,2 N bei Empfohlenem Hub	(Spring Force: 1,2 N @ recommended travel)



auch erhältlich auf Tape & Reel UEBK-13163
(also available on Tape & Reel UEBK-13163)

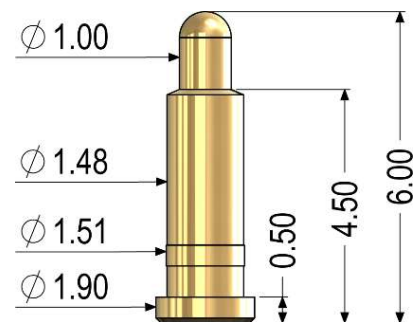
UEBK-12970

Kolben: Messing, vergoldet	(Plunger: Brass, gold plated)
Stifthülse: Messing, vergoldet	(Barrel: Brass, gold plated)
Feder: Edelstahl	(Spring: Stainless Steel)
Nennstrom: 1 A	(Rated Current: 1 A)
Kontaktwiderstand: < 100 mΩ	(Contact Resistance: < 100 mΩ)
Minimum Raster: 2,54 mm	(Minimum Center: 2,54 mm)
Max. Hub: 1,80 mm	(Max. travel: 1,80 mm)
Empfohlener Hub: 1,60 mm	(Recommended travel: 1,60 mm)
Federkraft: 4 N bei Empfohlenem Hub	(Spring Force: 4 N @ recommended travel)



UEBK-12896

Kolben: Messing, vergoldet	(Plunger: Brass, gold plated)
Stifthülse: Messing, vergoldet	(Barrel: Brass, gold plated)
Feder: Edelstahl	(Spring: Stainless Steel)
Nennstrom: 1 A	(Rated Current: 1 A)
Kontaktwiderstand: < 50 mΩ	(Contact Resistance: < 50 mΩ)
Max. Hub: 1,50 mm	(Max. travel: 1,50 mm)
Empfohlener Hub: 1,20 mm	(Recommended travel: 1,20 mm)
Federkraft: 1,2 N bei Empfohlenem Hub	(Spring Force: 1,2 N @ recommended travel)

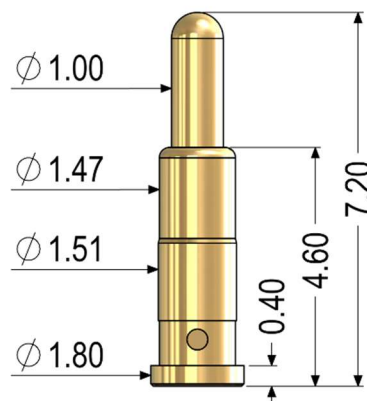


auch erhältlich auf Tape & Reel UEBK-13237
(also available on Tape & Reel UEBK-13237)

1. Batteriekontakte SMD / Battery probes SMD

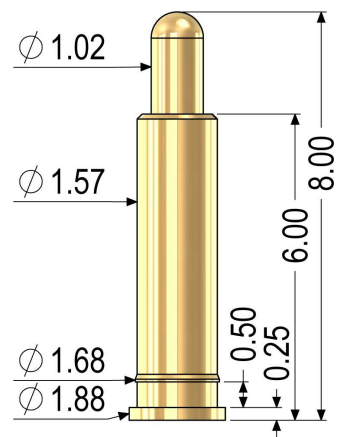
UEBK-12890

Kolben: Messing, vergoldet	(Plunger: Brass, gold plated)
Stifthülse: Messing, vergoldet	(Barrel: Brass, gold plated)
Feder: Edelstahl	(Spring: Stainless Steel)
Nennstrom: 1 A	(Rated Current: 1 A)
Kontaktwiderstand: < 100 mΩ	(Contact Resistance: < 100 mΩ)
Minimum Raster: 2,54 mm	(Minimum Center: 2,54 mm)
Max. Hub: 2,80 mm	(Max. travel: 2,80 mm)
Empfohlener Hub: 2,60 mm	(Recommended travel: 2,60 mm)
Federkraft: 1,2 N bei Empfohlenem Hub	(Spring Force: 1,2 N @ recommended travel)



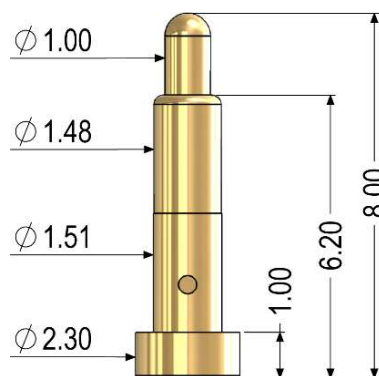
UEBK-12625

Kolben: Messing, vergoldet	(Plunger: Brass, gold plated)
Stifthülse: Messing, vergoldet	(Barrel: Brass, gold plated)
Feder: Edelstahl	(Spring: Stainless Steel)
Nennstrom: 10 A	(Rated Current: 10 A)
Kontaktwiderstand: < 10 mΩ	(Contact Resistance: < 10 mΩ)
Minimum Raster: 2,54 mm	(Minimum Center: 2,54 mm)
Max. Hub: 2,00 mm	(Max. travel: 2,00 mm)
Empfohlener Hub: 2,00 mm	(Recommended travel: 2,00 mm)
Federkraft: 0,82 N bei Empfohlenem Hub	(Spring Force: 0,82 N @ recommended travel)



UEBK-13006

Kolben: Kupfer, vergoldet	(Plunger: Copper, gold plated)
Stifthülse: Kupfer, vergoldet	(Barrel: Copper, gold plated)
Feder: Edelstahl	(Spring: Stainless Steel)
Nennstrom: 1 A	(Rated Current: 1 A)
Kontaktwiderstand: < 30 mΩ	(Contact Resistance: < 30 mΩ)
Minimum Raster: 3,00 mm	(Minimum Centers: 3,00 mm)
Max. Hub: 1,80 mm	(Max. travel: 1,80 mm)
Empfohlener Hub: 1,10 mm	(Recommended travel: 1,10 mm)
Federkraft: 0,65 N bei Empfohlenem Hub	(Spring Force: 0,65 N @ recommended travel)



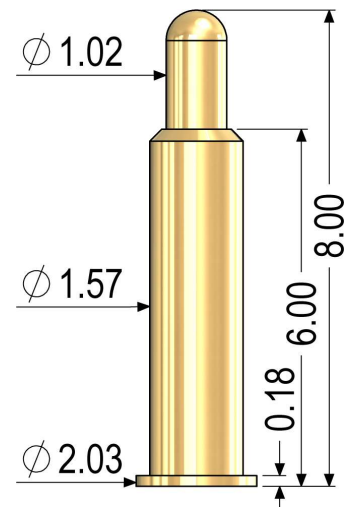
1. Batteriekontakte SMD / Battery probes SMD

UEBK-12127

Kolben: Kupfer-Beryllium, vergoldet (Plunger: Copper-Beryllium, gold plated)
 Stifthülse: Messing, vergoldet (Barrel: Brass, gold plated)
 Feder: Edelstahl (Spring: Stainless Steel)

Nennstrom: 12 A (Rated Current: 12 A)
 Kontaktwiderstand: < 10 mΩ (Contact Resistance: < 10 mΩ)

Minimum Raster: 2,54 mm (Minimum Centers: 2,54 mm)
 Max. Hub: 2,00 mm (Max. travel: 2,00 mm)
 Empfohlener Hub: 2,00 mm (Recommended travel: 2,00 mm)
 Federkraft: 1,1 N bei Empfohlenem Hub (Spring Force: 1,1 N @ recommended travel)

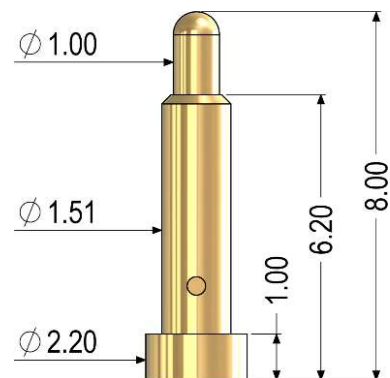


UEBK-12599

Kolben: Messing, vergoldet (Plunger: Brass, gold plated)
 Stifthülse: Messing, vergoldet (Barrel: Brass, gold plated)
 Feder: Edelstahl (Spring: Stainless Steel)

Nennstrom: 1 A (Rated Current: 1 A)
 Kontaktwiderstand: < 50 mΩ (Contact Resistance: < 50 mΩ)

Minimum Raster: 1,91 mm (Minimum Centers: 1,91 mm)
 Max. Hub: 1,50 mm (Max. travel: 1,50 mm)
 Empfohlener Hub: 1,00 mm (Recommended travel: 1,00 mm)
 Federkraft: 1,0 N bei Empfohlenem Hub (Spring Force: 1,0 N @ recommended travel)

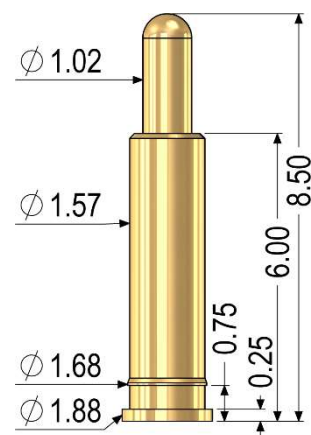


UEBK-12623

Kolben: Messing, vergoldet (Plunger: Brass, gold plated)
 Stifthülse: Messing, vergoldet (Barrel: Brass, gold plated)
 Feder: Edelstahl (Spring: Stainless Steel)

Nennstrom: 10 A (Rated Current: 10 A)
 Kontaktwiderstand: < 10 mΩ (Contact Resistance: < 10 mΩ)

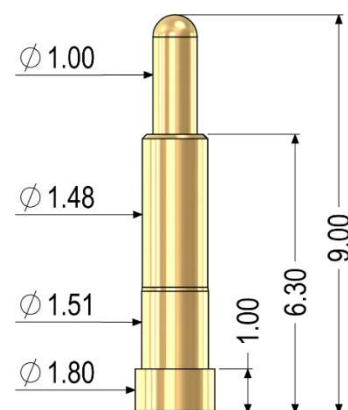
Minimum Raster: 2,54 mm (Minimum Centers: 2,54 mm)
 Max. Hub: 2,50 mm (Max. travel: 2,50 mm)
 Empfohlener Hub: 2,50 mm (Recommended travel: 2,50 mm)
 Federkraft: 0,82 N bei Empfohlenem Hub (Spring Force: 0,82 N @ recommended travel)



1. Batteriekontakte SMD / Battery probes SMD

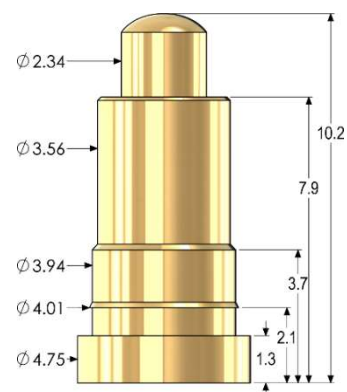
UEBK-12897

Kolben: Messing, vergoldet	(Plunger: Brass, gold plated)
Stifthülse: Messing, vergoldet	(Barrel: Brass, gold plated)
Feder: Edelstahl	(Spring: Stainless Steel)
Nennstrom: 1 A	(Rated Current: 1 A)
Kontaktwiderstand: < 50 mΩ	(Contact Resistance: < 50 mΩ)
Minimum Raster: 2,54 mm	(Minimum Centers: 2,54 mm)
Max. Hub: 2,10 mm	(Max. travel: 2,10 mm)
Empfohlener Hub: 1,20 mm	(Recommended travel: 1,20 mm)
Federkraft: 1,0 N bei Empfohlenem Hub	(Spring Force: 1,0 N @ recommended travel)



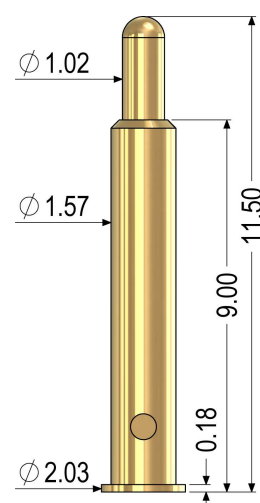
UEBK-13301

Kolben: Kupferlegierung, vergoldet	(Plunger: Copper alloy, gold plated)
Stifthülse: Kupferlegierung, vergoldet	(Barrel: Copper alloy, gold plated)
Feder: Edelstahl	(Spring: Stainless Steel)
Nennstrom: 9 A	(Rated Current: 9 A)
Kontaktwiderstand: < 20 mΩ	(Contact Resistance: < 20 mΩ)
Minimum Raster: 5,60 mm	(Minimum Centers: 5,60 mm)
Max. Hub: 2,03 mm	(Max. travel: 2,03 mm)
Empfohlener Hub: 1,33 mm	(Recommended travel: 1,33 mm)
Federkraft: 1,0 N bei Empfohlenem Hub	(Spring Force: 1,0 N @ recommended travel)



UEBK-12128

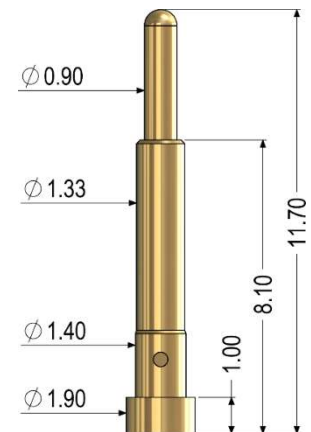
Kolben: Kupfer-Beryllium, vergoldet	(Plunger: Copper-Beryllium, gold plated)
Stifthülse: Messing, vergoldet	(Barrel: Brass, gold plated)
Feder: Edelstahl	(Spring: Stainless Steel)
Nennstrom: 12 A	(Rated Current: 12 A)
Kontaktwiderstand: < 10 mΩ	(Contact Resistance: < 10 mΩ)
Minimum Raster: 2,54 mm	(Minimum Centers: 2,54 mm)
Max. Hub: 2,54 mm	(Max. travel: 2,54 mm)
Empfohlener Hub: 2,54 mm	(Recommended travel: 2,54 mm)
Federkraft: 1,1 N bei Empfohlenem Hub	(Spring Force: 1,1 N @ recommended travel)



1. Batteriekontakte SMD / Battery probes SMD

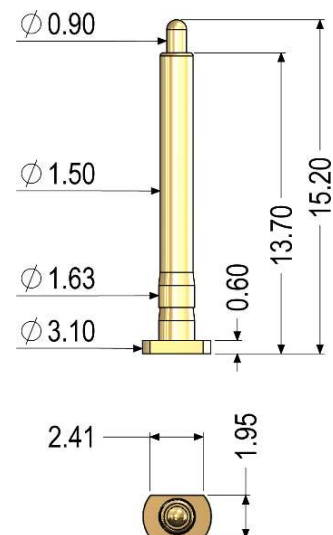
UEBK-12750

Kolben: Messing, vergoldet	(Plunger: Brass, gold plated)
Stifthülse: Messing, vergoldet	(Barrel: Brass, gold plated)
Feder: Edelstahl	(Spring: Stainless Steel)
Nennstrom: 1 A	(Rated Current: 1 A)
Kontaktwiderstand: < 100 mΩ	(Contact Resistance: < 100 mΩ)
Minimum Raster: 2,54 mm	(Minimum Centers: 2,54 mm)
Max. Hub: 2,70 mm	(Max. travel: 2,70 mm)
Empfohlener Hub: 2,00 mm	(Recommended travel: 2,00 mm)
Federkraft: 1,3 N bei Empfohlenem Hub	(Spring Force: 1,3 N @ recommended travel)



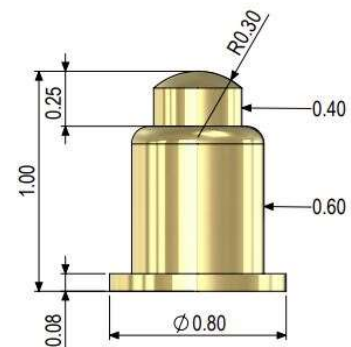
UEBK-12973

Kolben: Messing, vergoldet	(Plunger: Brass, gold plated)
Stifthülse: Messing, vergoldet	(Barrel: Brass, gold plated)
Feder: Edelstahl	(Spring: Stainless Steel)
Nennstrom: 1 A	(Rated Current: 1 A)
Kontaktwiderstand: < 50 mΩ	(Contact Resistance: < 50 mΩ)
Minimum Raster: 2,54 mm	(Minimum Centers: 2,54 mm)
Max. Hub: 1,30 mm	(Max. travel: 1,30 mm)
Empfohlener Hub: 1,00 mm	(Recommended travel: 1,00 mm)
Federkraft: 1,1 N bei Empfohlenem Hub	(Spring Force: 1,1 N @ recommended travel)



UEBK-13653

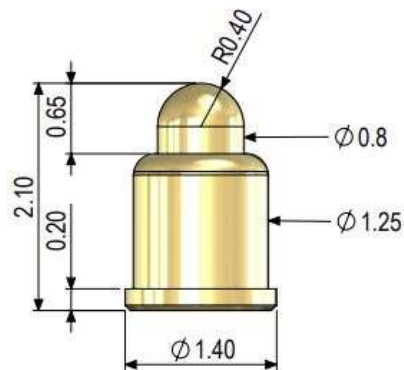
Kolben: Messing, vergoldet	(Plunger: Brass, gold plated)
Stifthülse: Messing, vergoldet	(Barrel: Brass, gold plated)
Feder: Edelstahl	(Spring: Stainless Steel)
Nennstrom: 0,5 A	(Rated Current: 0,5 A)
Minimum Raster: 1,78 mm	(Minimum Centers: 1,78 mm)
Max. Hub: 0,22 mm	(Max. travel: 0,22 mm)
Empfohlener Hub: 0,20 mm	(Recommended travel: 0,20 mm)
Federkraft: 0,25 N bei Empfohlenem Hub	(Spring Force: 0,25 N @ recommended travel)



1. Batteriekontakte SMD / Battery probes SMD

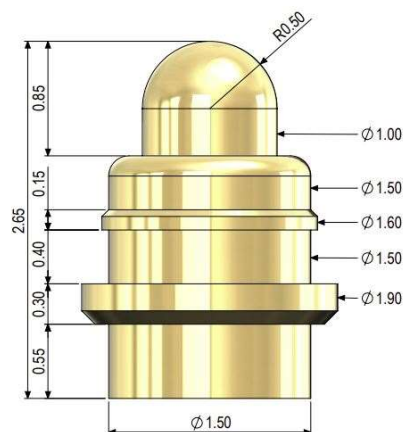
UEBK-13654

Kolben: Messing, vergoldet	(Plunger: Brass, gold plated)
Stifthülse: Messing, vergoldet	(Barrel: Brass, gold plated)
Feder: Edelstahl	(Spring: Stainless Steel)
Nennstrom: 1 A	(Rated Current: 1 A)
Kontaktwiderstand: < 100 mΩ	(Contact Resistance: < 100 mΩ)
Minimum Raster: 1,78 mm	(Minimum Centers: 1,78 mm)
Max. Hub: 0,65 mm	(Max. travel: 0,65 mm)
Empfohlener Hub: 0,50 mm	(Recommended travel: 0,50 mm)
Federkraft: 1,0 N bei Empfohlenem Hub	(Spring Force: 1,0 N @ recommended travel)



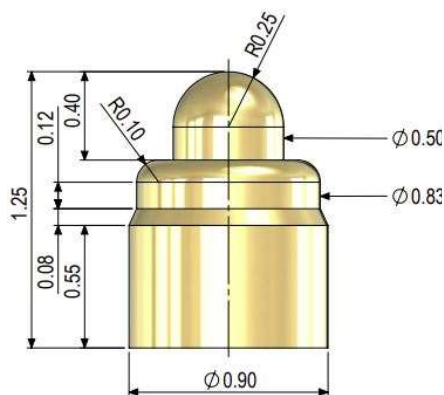
UEBK-13655

Kolben: Messing, vergoldet	(Plunger: Brass, gold plated)
Stifthülse: Messing, vergoldet	(Barrel: Brass, gold plated)
Feder: Edelstahl	(Spring: Stainless Steel)
Nennstrom: 1 A	(Rated Current: 1 A)
Kontaktwiderstand: < 50 mΩ	(Contact Resistance: < 50 mΩ)
Minimum Raster: 2,54 mm	(Minimum Centers: 2,54 mm)
Max. Hub: 0,85 mm	(Max. travel: 0,85 mm)
Empfohlener Hub: 0,60 mm	(Recommended travel: 0,60 mm)
Federkraft: 0,6 N bei Empfohlenem Hub	(Spring Force: 0,6 N @ recommended travel)



UEBK-13657

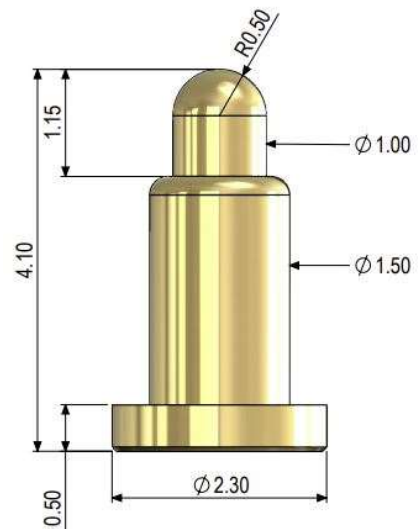
Kolben: Messing, vergoldet	(Plunger: Brass, gold plated)
Stifthülse: Messing, vergoldet	(Barrel: Brass, gold plated)
Feder: Edelstahl	(Spring: Stainless Steel)
Nennstrom: 0,3 A	(Rated Current: 0,3 A)
Kontaktwiderstand: < 100 mΩ	(Contact Resistance: < 100 mΩ)
Minimum Raster: 1,27 mm	(Minimum Centers: 1,27 mm)
Max. Hub: 0,40 mm	(Max. travel: 0,40 mm)
Empfohlener Hub: 0,25 mm	(Recommended travel: 0,25 mm)
Federkraft: 0,35 N bei Empfohlenem Hub	(Spring Force: 0,35 N @ recommended travel)



1. Batteriekontakte SMD / Battery probes SMD

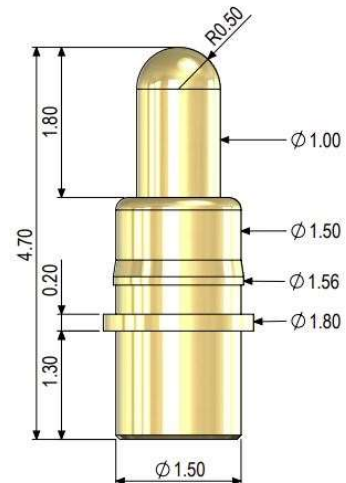
UEBK-13658

Kolben: Messing, vergoldet	(Plunger: Brass, gold plated)
Stifthülse: Messing, vergoldet	(Barrel: Brass, gold plated)
Feder: Edelstahl	(Spring: Stainless Steel)
Nennstrom: 1 A	(Rated Current: 1 A)
Kontaktwiderstand: < 100 mΩ	(Contact Resistance: < 100 mΩ)
Minimum Raster: 3,00 mm	(Minimum Centers: 3,00 mm)
Max. Hub: 1,00 mm	(Max. travel: 1,00 mm)
Empfohlener Hub: 0,50 mm	(Recommended travel: 0,50 mm)
Federkraft: 0,8 N bei Empfohlenem Hub	(Spring Force: 0,8 N @ recommended travel)



UEBK-13659

Kolben: Messing, vergoldet	(Plunger: Brass, gold plated)
Stifthülse: Messing, vergoldet	(Barrel: Brass, gold plated)
Feder: Edelstahl	(Spring: Stainless Steel)
Nennstrom: 1 A	(Rated Current: 1 A)
Kontaktwiderstand: < 100 mΩ	(Contact Resistance: < 50 mΩ)
Minimum Raster: 2,54 mm	(Minimum Centers: 2,54 mm)
Max. Hub: 1,65 mm	(Max. travel: 1,65 mm)
Empfohlener Hub: 1,40 mm	(Recommended travel: 1,40 mm)
Federkraft: 1,0 N bei Empfohlenem Hub	(Spring Force: 1,0 N @ recommended travel)



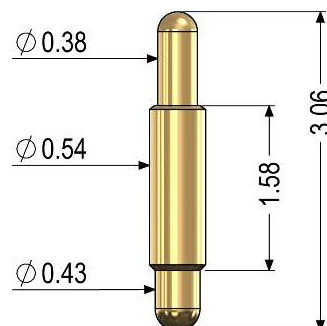
2. Batteriekontakte Einpress/Durchkontaktierung / Battery probes Pressfit/Through Hole Technology

UEBK-20541

Kolben: Kupfer-Beryllium, vergoldet (Plunger: Copper-Beryllium, gold plated)
 Stifthülse: Kupfer-Beryllium, vergoldet (Barrel: Copper-Beryllium, gold plated)
 Feder: Federstahl (Spring: Music Wire)

Nennstrom: 6 A (Rated Current: 6 A)
 Kontaktwiderstand: < 50 mΩ (Contact Resistance: < 50 mΩ)

Minimum Raster: 0,75 mm (Minimum Centers: 0,75 mm)
 Max. Hub: 0,64 mm (Max. travel: 0,64 mm)
 Empfohlener Hub: 0,55 mm (Recommended travel: 0,55 mm)
 Federkraft: 0,43 N bei Empfohlenem Hub (Spring Force: 0,43 N recommended travel)

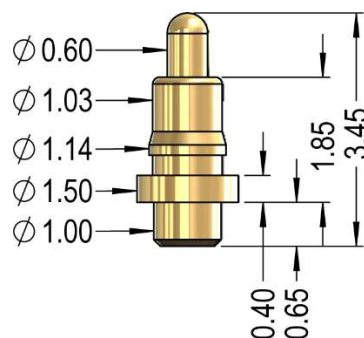


UEBK-13369

Kolben: Messing, vergoldet (Plunger: Brass, gold plated)
 Stifthülse: Messing, vergoldet (Barrel: Brass, gold plated)
 Feder: Edelstahl (Spring: Stainless Steel)

Nennstrom: 1 A (Rated Current: 1 A)
 Kontaktwiderstand: < 30 mΩ (Contact Resistance: < 30 mΩ)

Max. Hub: 0,90 mm (Max. travel: 0,90 mm)
 Empfohlener Hub: 0,70 mm (Recommended travel: 0,70 mm)
 Federkraft: 0,39 N bei Empfohlenem Hub (Spring Force: 0,39 N @ recommended travel)



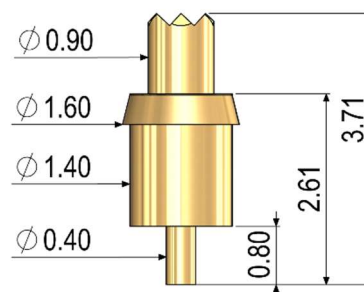
auch erhältlich auf Tape & Reel UEBK-13370
 (also available on Tape & Reel UEBK-13370)

UEBK-12631

Kolben: Kupfer-Beryllium, vergoldet (Plunger: Copper-Beryllium, gold plated)
 Stifthülse: Messing, vergoldet (Barrel: Brass, gold plated)
 Feder: Edelstahl (Spring: Stainless Steel)

Nennstrom: 1 A (Rated Current: 1 A)
 Kontaktwiderstand: < 10 mΩ (Contact Resistance: < 10 mΩ)

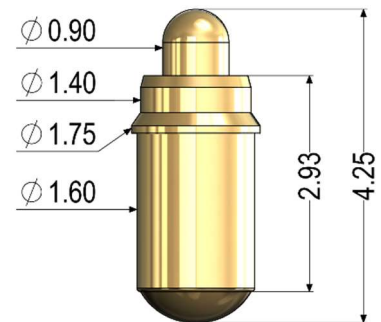
Minimum Raster: 2,03 mm (Minimum Centers: 2,03 mm)
 Max. Hub: 0,99 mm (Max. travel: 0,99 mm)
 Empfohlener Hub: 0,51 mm (Recommended travel: 0,51 mm)
 Federkraft: 0,99 N bei Empfohlenem Hub (Spring Force: 0,99 N @ recommended travel)



2. Batteriekontakte Einpress/Durchkontaktierung / Battery probes Pressfit/Through Hole Technology

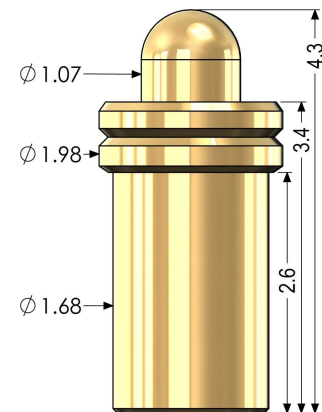
UEBK-13157

Kolben: Messing, vergoldet	(Plunger: Brass, gold plated)
Stifthülse: Messing, vergoldet	(Barrel: Brass, gold plated)
Feder: Edelstahl	(Spring: Stainless Steel)
Nennstrom: 1 A	(Rated Current: 1 A)
Kontaktwiderstand: < 20 mΩ	(Contact Resistance: < 20 mΩ)
Minimum Raster: 1,91 mm	(Minimum Centers: 1,91 mm)
Max. Hub: 0,90 mm	(Max. travel: 0,90 mm)
Empfohlener Hub: 0,60 mm	(Recommended travel: 0,60 mm)
Federkraft: 1,0 N bei Empfohlenem Hub	(Spring Force: 1,0 N @ recommended travel)



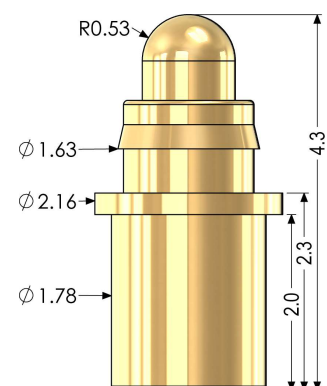
UEBK-13297

Kolben: Kupferlegierung, vergoldet	(Plunger: Copper alloy, gold plated)
Stifthülse: Kupferlegierung, vergoldet	(Barrel: Copper alloy, gold plated)
Feder: Kupfer-Beryllium	(Spring: Copper-Beryllium)
Nennstrom: 2 A	(Rated Current: 2 A)
Kontaktwiderstand: < 20 mΩ	(Contact Resistance: < 20 mΩ)
Minimum Raster: 2,54 mm	(Minimum Centers: 2,54 mm)
Max. Hub: 0,99 mm	(Max. travel: 0,99 mm)
Empfohlener Hub: 0,66 mm	(Recommended travel: 0,66 mm)
Federkraft: 0,40 N bei Empfohlenem Hub	(Spring Force: 0,40 N @ recommended travel)



UEBK-13298

Kolben: Kupferlegierung, vergoldet	(Plunger: Copper alloy, gold plated)
Stifthülse: Kupferlegierung, vergoldet	(Barrel: Copper alloy, gold plated)
Feder: Kupfer-Beryllium	(Spring: Copper-Beryllium)
Nennstrom: 2 A	(Rated Current: 2 A)
Kontaktwiderstand: < 20 mΩ	(Contact Resistance: < 20 mΩ)
Minimum Raster: 2,54 mm	(Minimum Centers: 2,54 mm)
Max. Hub: 0,99 mm	(Max. travel: 0,99 mm)
Empfohlener Hub: 0,66 mm	(Recommended travel: 0,66 mm)
Federkraft: 0,40 N bei Empfohlenem Hub	(Spring Force: 0,40 N @ recommended travel)



2. Batteriekontakte Einpress/Durchkontaktierung / Battery probes Pressfit/Through Hole Technology

UEBK-12498

Kolben: Kupfer-Beryllium, vergoldet
Stifthülse: Nickel-Silber, vergoldet
Feder: Edelstahl

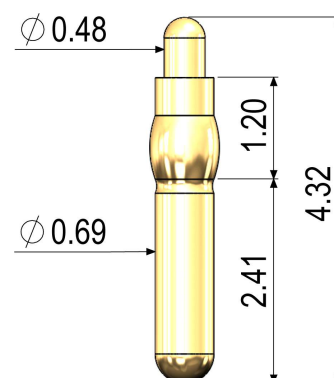
(Plunger: Copper-Beryllium, gold plated)
(Barrel: Nickel-Silver, gold plated)
(Spring: Stainless Steel)

Nennstrom: 5 A
Kontaktwiderstand: < 20 mΩ

(Rated Current: 5 A)
(Contact Resistance: < 20 mΩ)

Minimum Raster: 1,27 mm
Max. Hub: 0,71 mm
Empfohlener Hub: 0,51 mm
Federkraft: 0,39 N bei Empfohlenem Hub

(Minimum Centers: 1,27 mm)
(Max. travel: 0,71 mm)
(Recommended travel: 0,51 mm)
(Spring Force: 0,39 N @ recommended travel)



UEBK-10872

Kolben: Kupfer-Beryllium, vergoldet
Stifthülse: Nickel-Silber, vergoldet
Feder: Edelstahl

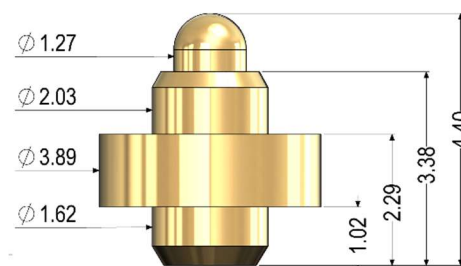
(Plunger: Copper-Beryllium, gold plated)
(Barrel: Nickel-Silver, gold plated)
(Spring: Stainless Steel)

Nennstrom: 3 A
Kontaktwiderstand: < 10 mΩ

(Rated Current: 3 A)
(Contact Resistance: < 10 mΩ)

Minimum Raster: 4,45 mm
Max. Hub: 1,02 mm
Empfohlener Hub: 0,69 mm
Federkraft: 1,45 N bei Empfohlenem Hub

(Minimum Centers: 4,45 mm)
(Max. travel: 1,02 mm)
(Recommended travel: 0,69 mm)
(Spring Force: 1,45 N @ recommended travel)



UEBK-13065

Kolben: Kupfer-Beryllium, vergoldet
Stifthülse: Messing, vergoldet
Feder: Federstahl

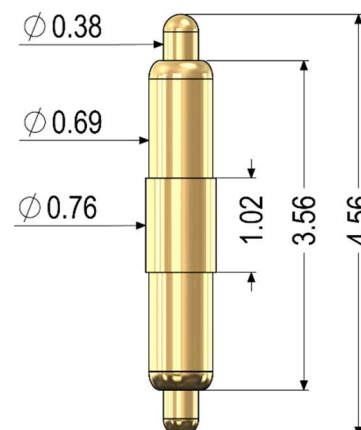
(Plunger: Copper-Beryllium, gold plated)
(Barrel: Brass, gold plated)
(Spring: Music Wire)

Nennstrom: 5 A
Kontaktwiderstand: < 50 mΩ

(Rated Current: 5 A)
(Contact Resistance: < 50 mΩ)

Minimum Raster: 0,96 mm
Max. Hub: 0,80 mm, beide Seiten zusammen
Empfohlener Hub: 0,69 mm, beide Seiten zusammen
Federkraft: 0,68 N bei Empfohlenem Hub

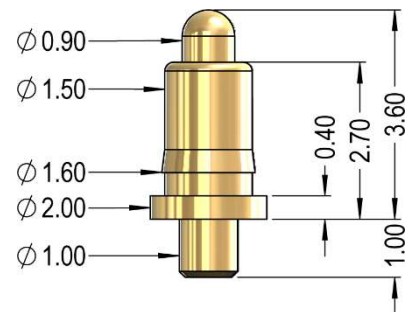
(Minimum Centers: 0,96 mm)
(Max. travel: 0,80 mm, both sides combined)
(Recommended travel: 0,69 mm, both sides combined)
(Spring Force: 0,68 N @ recommended travel)



2. Batteriekontakte Einpress/Durchkontaktierung / Battery probes Pressfit/Through Hole Technology

UEBK-13367

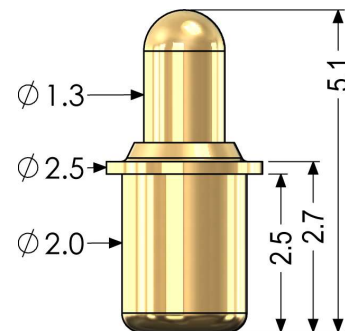
Kolben: Messing, vergoldet	(Plunger: Brass, gold plated)
Stifthülse: Messing, vergoldet	(Barrel: Brass, gold plated)
Feder: Edelstahl	(Spring: Stainless Steel)
Nennstrom: 2 A	(Rated Current: 2 A)
Kontaktwiderstand: < 30 mΩ	(Contact Resistance: < 30 mΩ)
Max. Hub: 0,75 mm	(Max. travel: 0,75 mm)
Empfohlener Hub: 0,70 mm	(Recommended travel: 0,70 mm)
Federkraft: 1,27 N bei Empfohlenem Hub	(Spring Force: 1,27 N @ recommended travel)



auch erhältlich auf Tape & Reel UEBK-13368
(also available on Tape & Reel UEBK-13368)

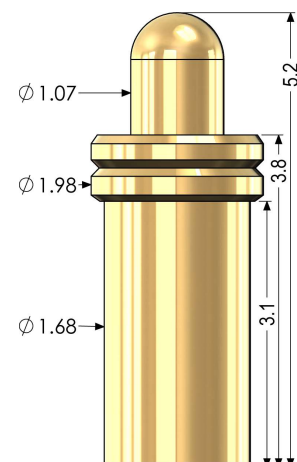
UEBK-45344

Kolben: Kupfer-Beryllium, vergoldet	(Plunger: Copper-Beryllium, gold plated)
Stifthülse: Messing, vergoldet	(Barrel: Brass, gold plated)
Feder: Edelstahl	(Spring: Stainless Steel)
Nennstrom: 5 A	(Rated Current: 5 A)
Kontaktwiderstand: < 10 mΩ	(Contact Resistance: < 10 mΩ)
Minimum Raster: 3,0 mm	(Minimum Centers: 3,0 mm)
Max. Hub: 1,2 mm	(Max. travel: 1,2 mm)
Empfohlener Hub: 1,0 mm	(Recommended travel: 1,0 mm)
Federkraft: 1,0 N bei Empfohlenem Hub	(Spring Force: 1,0 N @ recommended travel)



UEBK-13303

Kolben: Kupferlegierung, vergoldet	(Plunger: Copper alloy, gold plated)
Stifthülse: Kupferlegierung, vergoldet	(Barrel: Copper alloy, gold plated)
Feder: Kupfer-Beryllium	(Spring: Copper-Beryllium)
Nennstrom: 2 A	(Rated Current: 2 A)
Kontaktwiderstand: < 20 mΩ	(Contact Resistance: < 20 mΩ)
Minimum Raster: 2,54 mm	(Minimum Centers: 2,54 mm)
Max. Hub: 1,4 mm	(Max. travel: 1,4 mm)
Empfohlener Hub: 0,9 mm	(Recommended travel: 0,9 mm)
Federkraft: 0,39 N bei Empfohlenem Hub	(Spring Force: 0,39 N @ recommended travel)



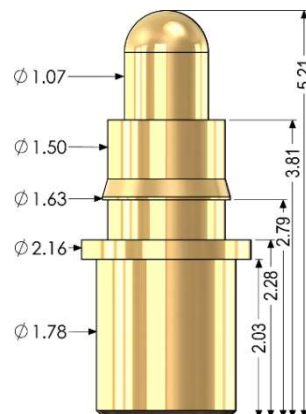
2. Batteriekontakte Einpress/Durchkontaktierung / Battery probes Pressfit/Through Hole Technology

UEBK-13299

Kolben: Kupferlegierung, vergoldet (Plunger: Copper alloy, gold plated)
 Stifthülse: Kupferlegierung, vergoldet (Barrel: Copper alloy, gold plated)
 Feder: Kupfer-Beryllium (Spring: Copper-Beryllium)

Nennstrom: 2 A (Rated Current: 2 A)
 Kontaktwiderstand: < 20 mΩ (Contact Resistance: < 20 mΩ)

Minimum Raster: 2,54 mm (Minimum Centers: 2,54 mm)
 Max. Hub: 1,4 mm (Max. travel: 1,4 mm)
 Empfohlener Hub: 0,9 mm (Recommended travel: 0,9 mm)
 Federkraft: 0,39 N bei Empfohlenem Hub (Spring Force: 0,39 N @ recommended travel)

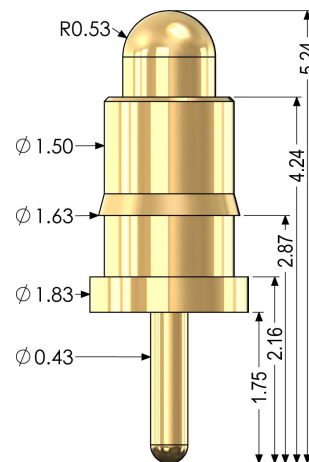


UEBK-13302

Kolben: Kupferlegierung, vergoldet (Plunger: Copper alloy, gold plated)
 Stifthülse: Kupferlegierung, vergoldet (Barrel: Copper alloy, gold plated)
 Feder: Kupfer-Beryllium (Spring: Copper-Beryllium)

Nennstrom: 2 A (Rated Current: 2 A)
 Kontaktwiderstand: < 20 mΩ (Contact Resistance: < 20 mΩ)

Minimum Raster: 2,54 mm (Minimum Centers: 2,54 mm)
 Max. Hub: 1,0 mm (Max. travel: 1,0 mm)
 Empfohlener Hub: 0,66 mm (Recommended travel: 0,66 mm)
 Federkraft: 0,40 N bei Empfohlenem Hub (Spring Force: 0,40 N @ recommended travel)

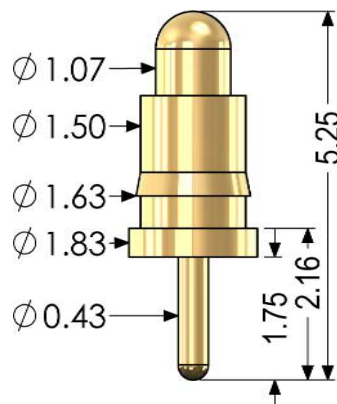


UEBK-13292

Kolben: Kupferlegierung, vergoldet (Plunger: Copper-Alloy, gold plated)
 Stifthülse: Kupferlegierung, vergoldet (Barrel: Copper-Alloy, gold plated)
 Feder: Beryllium-Kupfer (Spring: Beryllium-Copper)

Nennstrom: 2 A (Rated Current: 2 A)
 Kontaktwiderstand: < 20 mΩ (Contact Resistance: < 20 mΩ)

Max. Hub: 1,00 mm (Max. travel: 1,00 mm)
 Empfohlener Hub: 0,66 mm (Recommended travel: 0,66 mm)
 Federkraft: 0,80 N bei Empfohlenem Hub (Spring Force: 0,80 N @ recommended travel)



auch erhältlich auf Tape & Reel UEBK-13293
 (also available on Tape & Reel UEBK-13293)

2. Batteriekontakte Einpress/Durchkontaktierung / Battery probes Pressfit/Through Hole Technology

UEBK-45345

Kolben: Kupfer-Beryllium, vergoldet
Stifthülse: Messing, vergoldet
Feder: Edelstahl

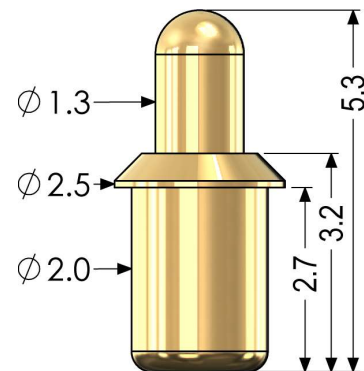
(Plunger: Copper-Beryllium, gold plated)
(Barrel: Brass, gold plated)
(Spring: Stainless Steel)

Nennstrom: 5 A
Kontaktwiderstand: < 100 mΩ

(Rated Current: 5 A)
(Contact Resistance: < 100 mΩ)

Minimum Raster: 3,0 mm
Max. Hub: 1,2 mm
Empfohlener Hub: 1,0 mm
Federkraft: 1,0 N bei Empfohlenem Hub

(Minimum Centers: 3,0 mm)
(Max. travel: 1,2 mm)
(Recommended travel: 1,0 mm)
(Spring Force: 1,0 N @ recommended travel)



UEBK-13140

Kolben: Messing, vergoldet
Stifthülse: Messing, vergoldet
Feder: Edelstahl

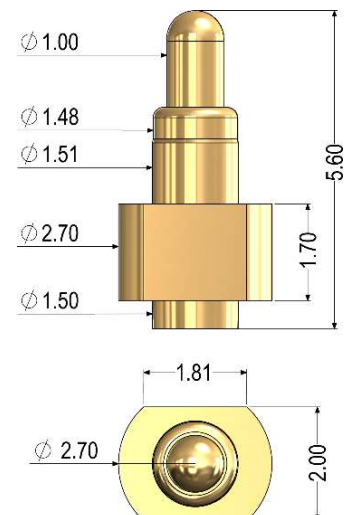
(Plunger: Brass, gold plated)
(Barrel: Brass, gold plated)
(Spring: Stainless Steel)

Nennstrom: 1 A
Kontaktwiderstand: < 50 mΩ

(Rated Current: 1 A)
(Contact Resistance: < 50 mΩ)

Minimum Raster: 2,54 mm
Max. Hub: 1,70 mm
Empfohlener Hub: 1,40 mm
Federkraft: 0,90 N bei Empfohlenem Hub

(Minimum Centers: 2,54 mm)
(Max. travel: 1,70 mm)
(Recommended travel: 1,40 mm)
(Spring Force: 0,90 N recommended travel)



UEBK-12497

Kolben: Kupfer-Beryllium, vergoldet
Stifthülse: Nickel-Silber, vergoldet
Feder: Edelstahl

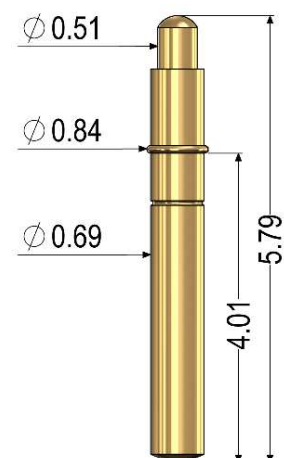
(Plunger: Copper-Beryllium, gold plated)
(Barrel: Nickel-Silver, gold plated)
(Spring: Stainless Steel)

Nennstrom: 5 A
Kontaktwiderstand: < 20 mΩ

(Rated Current: 5 A)
(Contact Resistance: < 20 mΩ)

Minimum Raster: 1,27 mm
Max. Hub: 0,69 mm
Empfohlener Hub: 0,51 mm
Federkraft: 0,26 N bei Empfohlenem Hub

(Minimum Centers: 1,27 mm)
(Max. travel: 0,69 mm)
(Recommended travel: 0,51 mm)
(Spring Force: 0,26 N @ recommended travel)



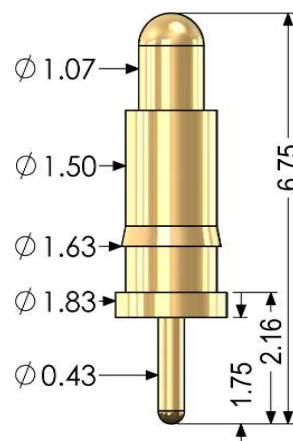
2. Batteriekontakte Einpress/Durchkontaktierung / Battery probes Pressfit/Through Hole Technology

UEBK-13294

Kolben: Kupferlegierung, vergoldet (Plunger: Copper-Alloy, gold plated)
 Stifthülse: Kupferlegierung, vergoldet (Barrel: Copper-Alloy, gold plated)
 Feder: Beryllium-Kupfer (Spring: Beryllium-Copper)

Nennstrom: 2 A (Rated Current: 2 A)
 Kontaktwiderstand: < 20 mΩ (Contact Resistance: < 20 mΩ)

Max. Hub: 1,4 mm (Max. travel: 1,4 mm)
 Empfohlener Hub: 0,9 mm (Recommended travel: 0,9 mm)
 Federkraft: 0,80 N bei Empfohlenem Hub (Spring Force: 0,80 N @ recommended travel)



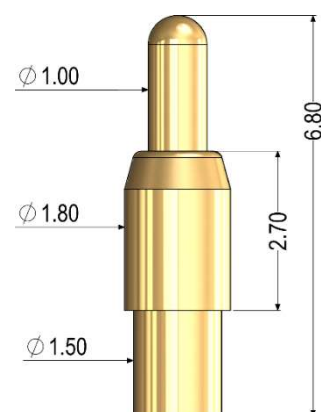
auch erhältlich auf Tape & Reel UEBK-13295
 (also available on Tape & Reel UEBK-13295)

UEBK-12971

Kolben: Messing, vergoldet (Plunger: Brass, gold plated)
 Stifthülse: Messing, vergoldet (Barrel: Brass, gold plated)
 Feder: Edelstahl (Spring: Stainless Steel)

Nennstrom: 1 A (Rated Current: 1 A)
 Kontaktwiderstand: < 100 mΩ (Contact Resistance: < 100 mΩ)

Minimum Raster: 1,91 mm (Minimum Centers: 1,91 mm)
 Max. Hub: 2,30 mm (Max. travel: 2,30 mm)
 Empfohlener Hub: 2,00 mm (Recommended travel: 2,00 mm)
 Federkraft: 0,80 N bei Empfohlenem Hub (Spring Force: 0,80 N @ recommended travel)

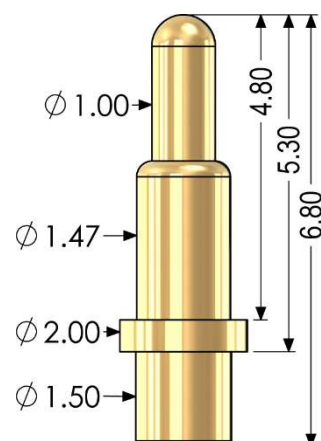


UEBK-13225

Kolben: Messing, vergoldet (Plunger: Brass, gold plated)
 Stifthülse: Messing, vergoldet (Barrel: Brass, gold plated)
 Feder: Edelstahl (Spring: Stainless Steel)

Nennstrom: 1 A (Rated Current: 1 A)
 Kontaktwiderstand: < 50 mΩ (Contact Resistance: < 50 mΩ)

Max. Hub: 2,10 mm (Max. travel: 2,10 mm)
 Empfohlener Hub: 2,00 mm (Recommended travel: 2,00 mm)
 Federkraft: 0,85 N bei Empfohlenem Hub (Spring Force: 0,85 N @ recommended travel)



auch erhältlich auf Tape & Reel UEBK-13281
 (also available on Tape & Reel UEBK-13281)

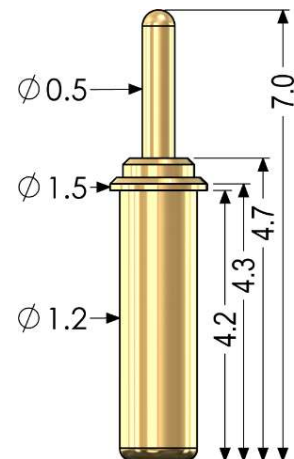
2. Batteriekontakte Einpress/Durchkontaktierung / Battery probes Pressfit/Through Hole Technology

UEBK-45346

Kolben: Kupfer-Beryllium, vergoldet (Plunger: Copper-Beryllium, gold plated)
 Stifthülse: Messing, vergoldet (Barrel: Brass, gold plated)
 Feder: Edelstahl (Spring: Stainless Steel)

Nennstrom: 2 A (Rated Current: 2 A)
 Kontaktwiderstand: < 100 mΩ (Contact Resistance: < 100 mΩ)

Minimum Raster: 1,91 mm (Minimum Centers: 1,91 mm)
 Max. Hub: 1,3 mm (Max. travel: 1,3 mm)
 Empfohlener Hub: 1,0 mm (Recommended travel: 1,0 mm)
 Federkraft: 0,60 N bei Empfohlenem Hub (Spring Force: 0,60 N @ recommended travel)

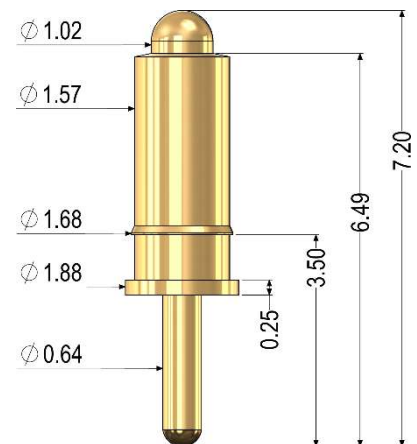


UEBK-12618

Kolben: Messing, vergoldet (Plunger: Brass, gold plated)
 Stifthülse: Messing, vergoldet (Barrel: Brass, gold plated)
 Feder: Edelstahl (Spring: Stainless Steel)

Nennstrom: 10 A (Rated Current: 10 A)
 Kontaktwiderstand: < 10 mΩ (Contact Resistance: < 10 mΩ)

Minimum Raster: 2,54 mm (Minimum Centers: 2,54 mm)
 Max. Hub: 0,71 mm (Max. travel: 0,71 mm)
 Empfohlener Hub: 0,71 mm (Recommended travel: 0,71 mm)
 Federkraft: 0,88 N bei Empfohlenem Hub (Spring Force: 0,88 N @ recommended travel)

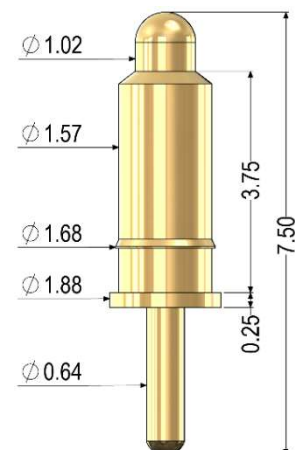


UEBK-12616

Kolben: Messing, vergoldet (Plunger: Brass, gold plated)
 Stifthülse: Messing, vergoldet (Barrel: Brass, gold plated)
 Feder: Edelstahl (Spring: Stainless Steel)

Nennstrom: 10 A (Rated Current: 10 A)
 Kontaktwiderstand: < 10 mΩ (Contact Resistance: < 10 mΩ)

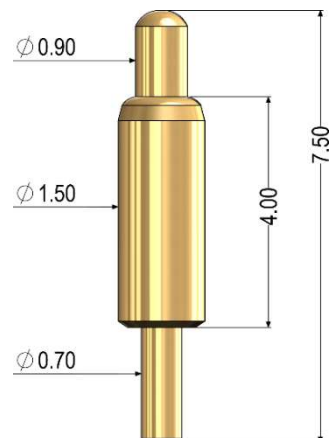
Minimum Raster: 2,54 mm (Minimum Centers: 2,54 mm)
 Max. Hub: 1,00 mm (Max. travel: 1,00 mm)
 Empfohlener Hub: 1,00 mm (Recommended travel: 1,00 mm)
 Federkraft: 0,88 N bei Empfohlenem Hub (Spring Force: 0,88 N @ recommended travel)



2. Batteriekontakte Einpress/Durchkontaktierung / Battery probes Pressfit/Through Hole Technology

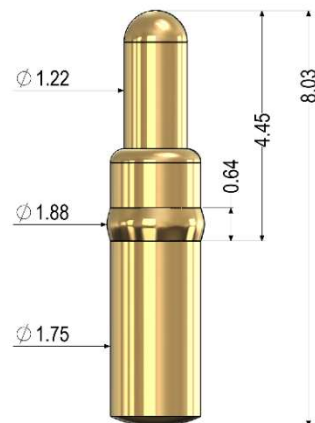
UEBK-13010

Kolben: Messing, vergoldet	(Plunger: Brass, gold plated)
Stifthülse: Messing, vergoldet	(Barrel: Brass, gold plated)
Feder: Edelstahl	(Spring: Stainless Steel)
Nennstrom: 1 A	(Rated Current: 1 A)
Kontaktwiderstand: < 50 mΩ	(Contact Resistance: < 50 mΩ)
Minimum Raster: 2,54 mm	(Minimum Centers: 2,54 mm)
Max. Hub: 1,50 mm	(Max. travel: 1,50 mm)
Empfohlener Hub: 1,40 mm	(Recommended travel: 1,40 mm)
Federkraft: 1,4 N bei Empfohlenem Hub	(Spring Force: 1,4 N @ recommended travel)



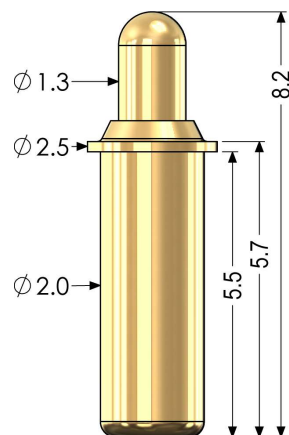
UEBK-12193

Kolben: Kupfer-Beryllium, vergoldet	(Plunger: Copper-Beryllium, gold plated)
Stifthülse: Nickel-Silber, vergoldet	(Barrel: Nickel-Silver, gold plated)
Feder: Edelstahl	(Spring: Stainless Steel)
Nennstrom: 15 A	(Rated Current: 15 A)
Kontaktwiderstand: < 6 mΩ	(Contact Resistance: < 6 mΩ)
Minimum Raster: 2,54 mm	(Minimum Centers: 2,54 mm)
Max. Hub: 2,54 mm	(Max. travel: 2,54 mm)
Empfohlener Hub: 1,70 mm	(Recommended travel: 1,70 mm)
Federkraft: 0,74 N bei Empfohlenem Hub	(Spring Force: 0,74 N @ recommended travel)



UEBK-45342

Kolben: Kupfer-Beryllium, vergoldet	(Plunger: Copper-Beryllium, gold plated)
Stifthülse: Messing, vergoldet	(Barrel: Brass, gold plated)
Feder: Edelstahl	(Spring: Stainless Steel)
Nennstrom: 5 A	(Rated Current: 5 A)
Kontaktwiderstand: < 20 mΩ	(Contact Resistance: < 20 mΩ)
Minimum Raster: 3,0 mm	(Minimum Centers: 3,0 mm)
Max. Hub: 1,7 mm	(Max. travel: 1,7 mm)
Empfohlener Hub: 1,0 mm	(Recommended travel: 1,0 mm)
Federkraft: 1,0 N bei Empfohlenem Hub	(Spring Force: 1,0 N @ recommended travel)



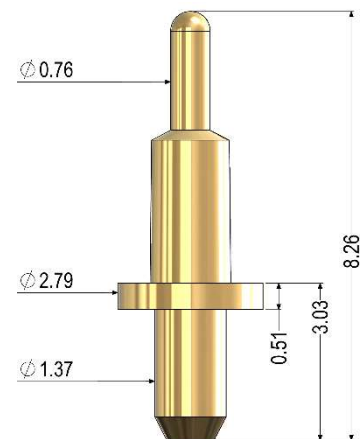
2. Batteriekontakte Einpress/Durchkontaktierung / Battery probes Pressfit/Through Hole Technology

UEBK-11322

Kolben: Kupfer-Beryllium, vergoldet (Plunger: Copper-Beryllium, gold plated)
 Stifthülse: Nickel-Silber, vergoldet (Barrel: Nickel-Silver, gold plated)
 Feder: Edelstahl (Spring: Stainless Steel)

Nennstrom: 10 A (Rated Current: 10 A)
 Kontaktwiderstand: < 10 mΩ (Contact Resistance: < 10 mΩ)

Minimum Raster: 3,18 mm (Minimum Centers: 3,18 mm)
 Max. Hub: 2,29 mm (Max. travel: 2,29 mm)
 Empfohlener Hub: 1,52 mm (Recommended travel: 1,52 mm)
 Federkraft: 0,65 N bei Empfohlenem Hub (Spring Force: 0,65 N @ recommended travel)

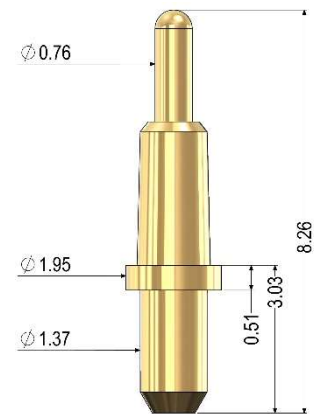


UEBK-12001

Kolben: Kupfer-Beryllium, vergoldet (Plunger: Copper-Beryllium, gold plated)
 Stifthülse: Nickel - Silber (Barrel: Nickel-Silver, gold plated)
 Feder: Edelstahl (Spring: Stainless Steel)

Nennstrom: 10 A (Rated Current: 10 A)
 Kontaktwiderstand: < 10 mΩ (Contact Resistance: < 10 mΩ)

Minimum Raster: 2,54 mm (Minimum Centers: 2,54 mm)
 Max. Hub: 2,29 mm (Max. travel: 2,29 mm)
 Empfohlener Hub: 1,52 mm (Recommended travel: 1,52 mm)
 Federkraft: 0,65 N bei Empfohlenem Hub (Spring Force: 0,65 N @ recommended travel)

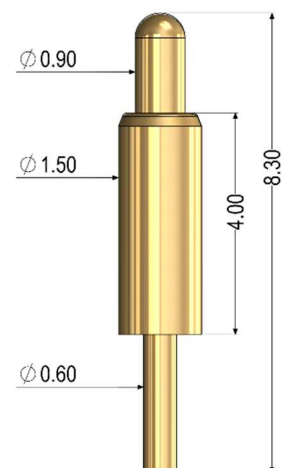


UEBK-12899

Kolben: Messing, vergoldet (Plunger: Brass, gold plated)
 Stifthülse: Messing, vergoldet (Barrel: Brass, gold plated)
 Feder: Edelstahl (Spring: Stainless Steel)

Nennstrom: 1 A (Rated Current: 1 A)
 Kontaktwiderstand: < 50 mΩ (Contact Resistance: < 50 mΩ)

Minimum Raster: 1,91 mm (Minimum Centers: 1,91 mm)
 Max. Hub: 1,70 mm (Max. travel: 1,70 mm)
 Empfohlener Hub: 1,00 mm (Recommended travel: 1,00 mm)
 Federkraft: 1,2 N bei Empfohlenem Hub (Spring Force: 1,2 N @ recommended travel)



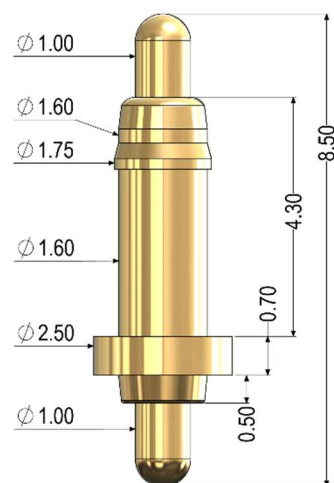
2. Batteriekontakte Einpress/Durchkontaktierung / Battery probes Pressfit/Through Hole Technology

UEBK-12782

Kolben: Messing, vergoldet (Plunger: Brass, gold plated)
 Stifthülse: Messing, vergoldet (Barrel: Brass, gold plated)
 Feder: Edelstahl (Spring: Stainless Steel)

Nennstrom: 1 A (Rated Current: 1 A)
 Kontaktwiderstand: < 50 mΩ (Contact Resistance: < 50 mΩ)

Minimum Raster: 3,18 mm (Minimum Centers: 3,18 mm)
 Max. Hub: 1,50 mm (Max. travel: 1,50 mm)
 Empfohlener Hub: 1,00 mm (Recommended travel: 1,00 mm)
 Federkraft: 1,2 N bei Empfohlenem Hub (Spring Force: 1,2 N @ recommended travel)

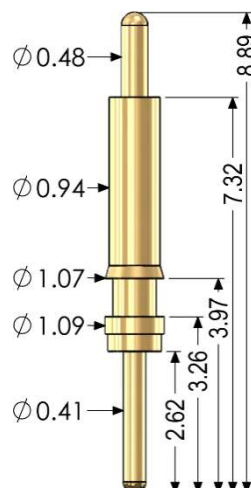


UEBK-13296

Kolben: Kupferlegierung, vergoldet (Plunger: Copper-Alloy, gold plated)
 Stifthülse: Kupferlegierung, vergoldet (Barrel: Copper-Alloy, gold plated)
 Feder: Kupfer-Beryllium (Spring: Copper-Beryllium)

Nennstrom: 2 A (Rated Current: 2 A)
 Kontaktwiderstand: < 20 mΩ (Contact Resistance: < 20 mΩ)

Minimum Raster: 1,27 mm (Minimum Centers: 1,27 mm)
 Max. Hub: 1,4 mm (Max. travel: 1,4 mm)
 Empfohlener Hub: 1,0 mm (Recommended travel: 1,0 mm)
 Federkraft: 0,85 N bei Empfohlenem Hub (Spring Force: 0,85 N @ recommended travel)

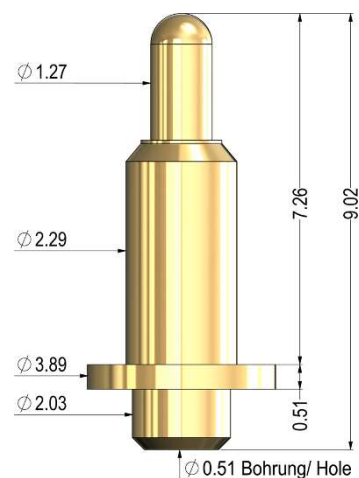


UEBK-10717

Kolben: Kupfer-Beryllium, vergoldet (Plunger: Copper-Beryllium, gold plated)
 Stifthülse: Nickel-Silber, vergoldet (Barrel: Nickel-Silver, gold plated)
 Feder: Edelstahl (Spring: Stainless Steel)

Nennstrom: 15 A (Rated Current: 15 A)
 Kontaktwiderstand: < 5 mΩ (Contact Resistance: < 5 mΩ)

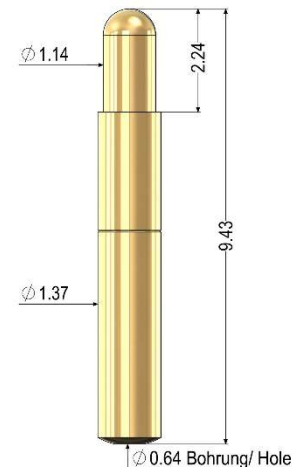
Minimum Raster: 4,45 mm (Minimum Centers: 4,45 mm)
 Max. Hub: 2,54 mm (Max. travel: 2,54 mm)
 Empfohlener Hub: 1,70 mm (Recommended travel: 1,70 mm)
 Federkraft: 2,56 N bei Empfohlenem Hub (Spring Force: 2,56 N @ recommended travel)



2. Batteriekontakte Einpress/Durchkontaktierung / Battery probes Pressfit/Through Hole Technology

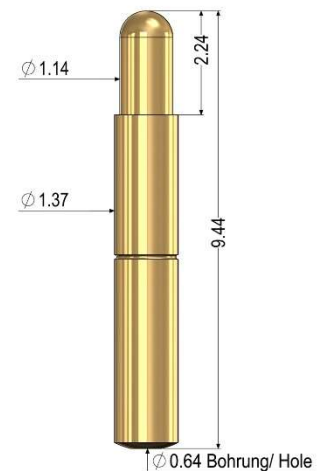
UEBK-11271

Kolben: Kupfer-Beryllium, vergoldet	(Plunger: Copper-Beryllium, gold plated)
Stifthülse: Nickel-Silber, vergoldet	(Barrel: Nickel-Silver, gold plated)
Feder: Edelstahl	(Spring: Stainless Steel)
Nennstrom: 3 A	(Rated Current: 3 A)
Kontaktwiderstand: < 30 mΩ	(Contact Resistance: < 30 mΩ)
Minimum Raster: 1,91 mm	(Minimum Centers: 1,91 mm)
Max. Hub: 1,52 mm	(Max. travel: 1,52 mm)
Empfohlener Hub: 1,27 mm	(Recommended travel: 1,27 mm)
Federkraft: 1,99 N bei Empfohlenem Hub	(Spring Force: 1,99 N @ recommended travel)



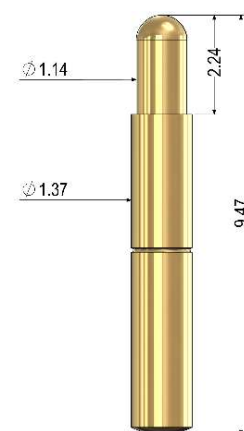
UEBK-10742

Kolben: Kupfer-Beryllium, vergoldet	(Plunger: Copper-Beryllium, gold plated)
Stifthülse: Nickel-Silber, vergoldet	(Barrel: Nickel-Silver, gold plated)
Feder: Edelstahl	(Spring: Stainless Steel)
Nennstrom: 3 A	(Rated Current: 3 A)
Kontaktwiderstand: < 30 mΩ	(Contact Resistance: < 30 mΩ)
Minimum Raster: 1,91 mm	(Minimum Centers: 1,91 mm)
Max. Hub: 1,52 mm	(Max. travel: 1,52 mm)
Empfohlener Hub: 1,27 mm	(Recommended travel: 1,27 mm)
Federkraft: 1,08 N bei Empfohlenem Hub	(Spring Force: 1,08 N @ recommended travel)



UEBK-10741

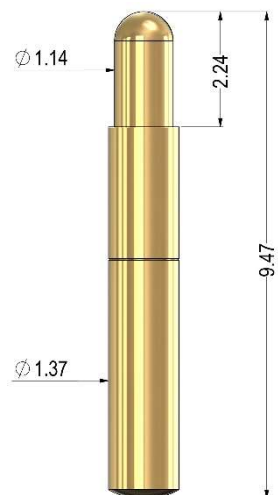
Kolben: Kupfer-Beryllium, vergoldet	(Plunger: Copper-Beryllium, gold plated)
Stifthülse: Nickel-Silber, vergoldet	(Barrel: Nickel-Silver, gold plated)
Feder: Edelstahl	(Spring: Stainless Steel)
Nennstrom: 3 A	(Rated Current: 3 A)
Kontaktwiderstand: < 30 mΩ	(Contact Resistance: < 30 mΩ)
Minimum Raster: 1,91 mm	(Minimum Centers: 1,91 mm)
Max. Hub: 1,52 mm	(Max. travel: 1,52 mm)
Empfohlener Hub: 1,27 mm	(Recommended travel: 1,27 mm)
Federkraft: 1,08 N bei Empfohlenem Hub	(Spring Force: 1,08 N @ recommended travel)



2. Batteriekontakte Einpress/Durchkontaktierung / Battery probes Pressfit/Through Hole Technology

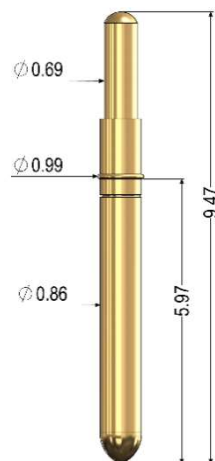
UEBK-11267

Kolben: Kupfer-Beryllium, vergoldet	(Plunger: Copper-Beryllium, gold plated)
Stifthülse: Nickel-Silber, vergoldet	(Barrel: Nickel-Silver, gold plated)
Feder: Edelstahl	(Spring: Stainless Steel)
Nennstrom: 3 A	(Rated Current: 3 A)
Kontaktwiderstand: < 30 mΩ	(Contact Resistance: < 30 mΩ)
Minimum Raster: 1,91 mm	(Minimum Centers: 1,91 mm)
Max. Hub: 1,52 mm	(Max. travel: 1,52 mm)
Empfohlener Hub: 1,27 mm	(Recommended travel: 1,27 mm)
Federkraft: 1,99 N bei Empfohlenem Hub	(Spring Force: 1,99 N @ recommended travel)



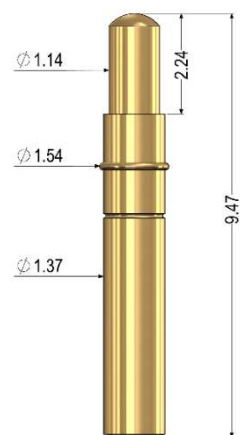
UEBK-12401

Kolben: Kupfer-Beryllium, vergoldet	(Plunger: Copper-Beryllium, gold plated)
Stifthülse: Nickel-Silber, vergoldet	(Barrel: Nickel-Silver, gold plated)
Feder: Edelstahl	(Spring: Stainless Steel)
Nennstrom: 5 A	(Rated Current: 5 A)
Kontaktwiderstand: < 50 mΩ	(Contact Resistance: < 50 mΩ)
Minimum Raster: 1,27 mm	(Minimum Centers: 1,27 mm)
Max. Hub: 1,52 mm	(Max. travel: 1,52 mm)
Empfohlener Hub: 1,27 mm	(Recommended travel: 1,27 mm)
Federkraft: 0,34 N bei Empfohlenem Hub	(Spring Force: 0,34 N @ recommended travel)



UEBK-11054

Kolben: Kupfer-Beryllium, vergoldet	(Plunger: Copper-Beryllium, gold plated)
Stifthülse: Nickel-Silber, vergoldet	(Barrel: Nickel-Silver, gold plated)
Feder: Edelstahl	(Spring: Stainless Steel)
Nennstrom: 10 A	(Rated Current: 10 A)
Kontaktwiderstand: < 12 mΩ	(Contact Resistance: < 12 mΩ)
Minimum Raster: 1,91 mm	(Minimum Centers: 1,91 mm)
Max. Hub: 1,52 mm	(Max. travel: 1,52 mm)
Empfohlener Hub: 1,27 mm	(Recommended travel: 1,27 mm)
Federkraft: 0,63 N bei Empfohlenem Hub	(Spring Force: 0,63 N recommended travel)



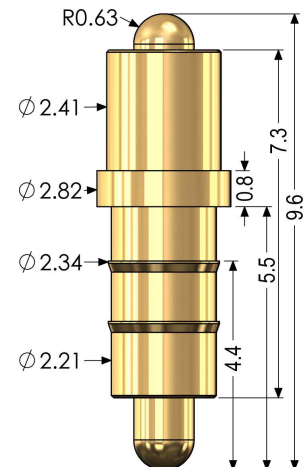
2. Batteriekontakte Einpress/Durchkontaktierung / Battery probes Pressfit/Through Hole Technology

UEBK-13307

Kolben: Kupferlegierung, vergoldet (Plunger: Copper-Alloy, gold plated)
 Stifthülse: Kupferlegierung, vergoldet (Barrel: Copper-Alloy, gold plated)
 Feder: Edelstahl (Spring: Stainless Steel)

Nennstrom: 5 A (Rated Current: 5 A)
 Kontaktwiderstand: < 20 mΩ (Contact Resistance: < 20 mΩ)

Minimum Raster: 3,18 mm (Minimum Centers: 3,18 mm)
 Max. Hub: 2,29 mm (Max. travel: 2,29 mm)
 Empfohlener Hub: 1,50 mm (Recommended travel: 1,50 mm)
 Federkraft: 0,80 N bei Empfohlenem Hub (Spring Force: 0,80 N @ recommended travel)

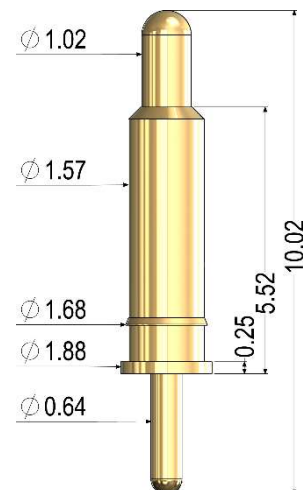


UEBK-13143

Kolben: Messing, vergoldet (Plunger: Brass, gold plated)
 Stifthülse: Messing, vergoldet (Barrel: Brass, gold plated)
 Feder: Edelstahl (Spring: Stainless Steel)

Nennstrom: 15 A (Rated Current: 15 A)
 Kontaktwiderstand: < 10 mΩ (Contact Resistance: < 10 mΩ)

Minimum Raster: 2,54 mm (Minimum Centers: 2,54 mm)
 Max. Hub: 2,00 mm (Max. travel: 2,00 mm)
 Empfohlener Hub: 2,00 mm (Recommended travel: 2,00mm)
 Federkraft: 1,3 N bei Empfohlenem Hub (Spring Force: 1,3 N @ recommended travel)

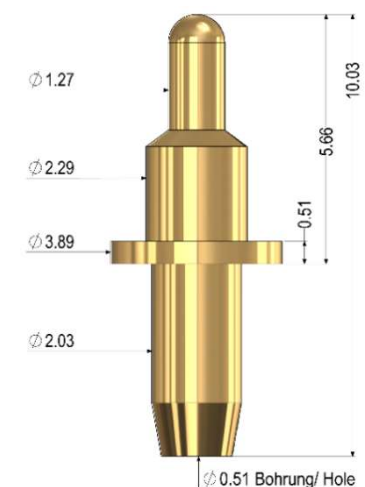


UEBK-10758

Kolben: Kupfer-Beryllium, vergoldet (Plunger: Copper-Beryllium, gold plated)
 Stifthülse: Nickel-Silber, vergoldet (Barrel: Nickel-Silver, gold plated)
 Feder: Edelstahl (Spring: Stainless Steel)

Nennstrom: 15 A (Rated Current: 15 A)
 Kontaktwiderstand: < 5 mΩ (Contact Resistance: < 5 mΩ)

Minimum Raster: 4,45 mm (Minimum Centers: 4,45 mm)
 Max. Hub: 2,29 mm (Max. travel: 2,29 mm)
 Empfohlener Hub: 1,52 mm (Recommended travel: 1,52 mm)
 Federkraft: 1,76 N bei Empfohlenem Hub (Spring Force: 1,76 N @ recommended travel)



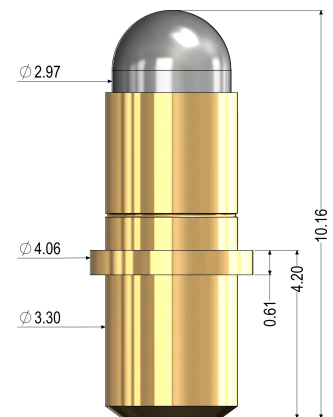
2. Batteriekontakte Einpress/Durchkontaktierung / Battery probes Pressfit/Through Hole Technology

UEBK-12635

Kolben: Messing, Duralloy™ vergoldet (Plunger: Brass, Duralloy™ gold plated)
 Stifthülse: Nickel-Silber, vergoldet (Barrel: Nickel-Silver, gold plated)
 Feder: Edelstahl (Spring: Stainless Steel)

Nennstrom: 20 A (Rated Current: 20 A)
 Kontaktwiderstand: < 10 mΩ (Contact Resistance: < 10 mΩ)

Minimum Raster: 4,45 mm (Minimum Centers: 4,45 mm)
 Max. Hub: 2,03 mm (Max. travel: 2,03 mm)
 Empfohlener Hub: 1,27 mm (Recommended travel: 1,27 mm)
 Federkraft: 2,75 N bei Empfohlenem Hub (Spring Force: 2,75 N @ recommended travel)

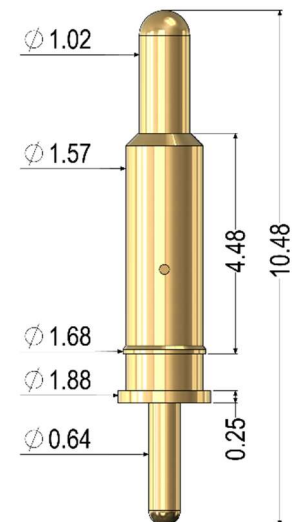


UEBK-13071

Kolben: Messing, vergoldet (Plunger: Brass, gold plated)
 Stifthülse: Messing, vergoldet (Barrel: Brass, gold plated)
 Feder: Edelstahl (Spring: Stainless Steel)

Nennstrom: 15 A (Rated Current: 15 A)
 Kontaktwiderstand: < 10 mΩ (Contact Resistance: < 10 mΩ)

Minimum Raster: 2,54 mm (Minimum Centers: 2,54 mm)
 Max. Hub: 2,50 mm (Max. travel: 2,50 mm)
 Empfohlener Hub: 2,50 mm (Recommended travel: 2,50 mm)
 Federkraft: 1,30 N bei Empfohlenem Hub (Spring Force: 1,30 N @ recommended travel)

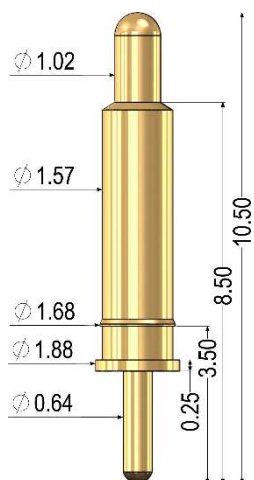


UEBK-12619

Kolben: Messing, vergoldet (Plunger: Brass, gold plated)
 Stifthülse: Messing, vergoldet (Barrel: Brass, gold plated)
 Feder: Edelstahl (Spring: Stainless Steel)

Nennstrom: 10 A (Rated Current: 10 A)
 Kontaktwiderstand: < 10 mΩ (Contact Resistance: < 10 mΩ)

Minimum Raster: 2,54 mm (Minimum Centers: 2,54 mm)
 Max. Hub: 2,00 mm (Max. travel: 2,00 mm)
 Empfohlener Hub: 2,00 mm (Recommended travel: 2,00 mm)
 Federkraft: 0,82 N bei Empfohlenem Hub (Spring Force: 0,82 N @ recommended travel)



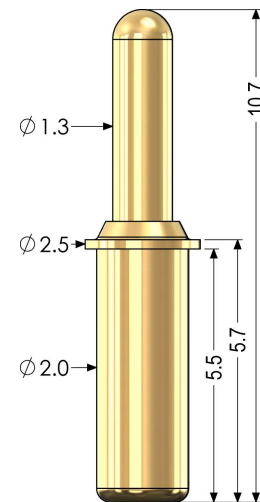
2. Batteriekontakte Einpress/Durchkontaktierung / Battery probes Pressfit/Through Hole Technology

UEBK-45343

Kolben: Kupfer-Beryllium, vergoldet (Plunger: Copper-Beryllium, gold plated)
 Stifthülse: Messing, vergoldet (Barrel: Brass, gold plated)
 Feder: Edelstahl (Spring: Stainless Steel)

Nennstrom: 5 A (Rated Current: 5 A)
 Kontaktwiderstand: < 20 mΩ (Contact Resistance: < 20 mΩ)

Minimum Raster: 3,0 mm (Minimum Centers: 3,0 mm)
 Max. Hub: 3,3 mm (Max. travel: 3,3 mm)
 Empfohlener Hub: 2,8 mm (Recommended travel: 2,8 mm)
 Federkraft: 1,0 N bei Empfohlenem Hub (Spring Force: 1,0 N @ recommended travel)

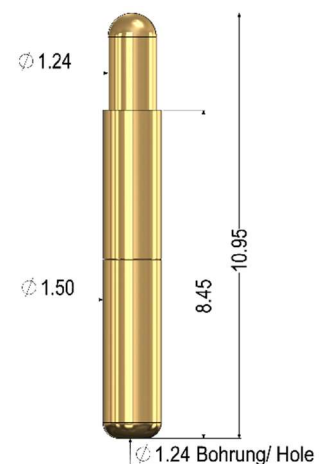


UEBK-11552

Kolben: Kupfer-Beryllium, vergoldet (Plunger: Copper-Beryllium, gold plated)
 Stifthülse: Nickel-Silber, vergoldet (Barrel: Nickel-Silver, gold plated)
 Feder: Edelstahl (Spring: Stainless Steel)

Nennstrom: 10 A (Rated Current: 10 A)
 Kontaktwiderstand: < 20 mΩ (Contact Resistance: < 20 mΩ)

Minimum Raster: 1,91 mm (Minimum Centers: 1,91 mm)
 Max. Hub: 2,26 mm (Max. travel: 2,26 mm)
 Empfohlener Hub: 1,85 mm (Recommended travel: 1,85 mm)
 Federkraft: 1,2 N bei Empfohlenem Hub (Spring Force: 1,2 N @ recommended travel)

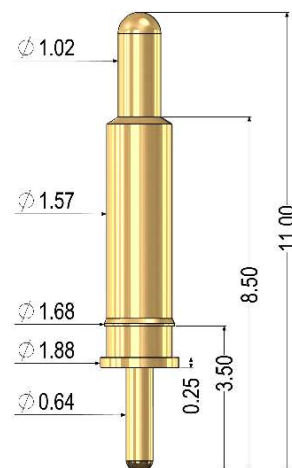


UEBK-12617

Kolben: Messing, vergoldet (Plunger: Brass)
 Stifthülse: Messing, vergoldet (Barrel: Brass)
 Feder: Edelstahl (Spring: Stainless Steel)

Nennstrom: 10 A (Rated Current: 10 A)
 Kontaktwiderstand: < 10 mΩ (Contact Resistance: < 10 mΩ)

Minimum Raster: 2,54 mm (Minimum Centers: 2,54 mm)
 Max. Hub: 2,50 mm (Max. travel: 2,50 mm)
 Empfohlener Hub: 2,50 mm (Recommended travel: 2,50 mm)
 Federkraft: 0,82 N bei Empfohlenem Hub (Spring Force: 0,82 N @ recommended travel)



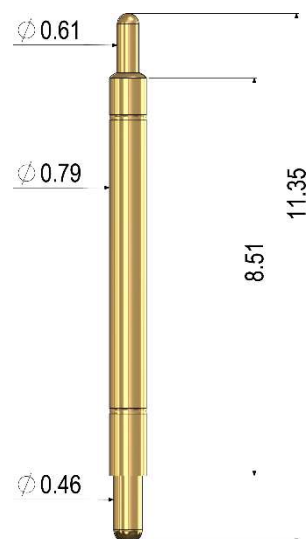
2. Batteriekontakte Einpress/Durchkontaktierung / Battery probes Pressfit/Through Hole Technology

UEBK-20342

Kolben: Kupfer-Beryllium, vergoldet (Plunger: Copper-Beryllium, gold plated)
 Stifthülse: Nickel-Silber (Barrel: Nickel-Silver, gold plated)
 Feder: Edelstahl (Spring: Stainless Steel)

Nennstrom: 5 A (Rated Current: 5 A)
 Kontaktwiderstand: < 30 mΩ (Contact Resistance: < 30 mΩ)

Minimum Raster: 1,00 mm (Minimum Centers: 1,00 mm)
 Max. Hub: 1,45 mm (Max. travel: 1,45 mm)
 Empfohlener Hub: 0,76 mm (Recommended travel: 0,76 mm)
 Federkraft: 1,05 N bei Empfohlenem Hub (Spring Force: 1,05 N @ recommended travel)

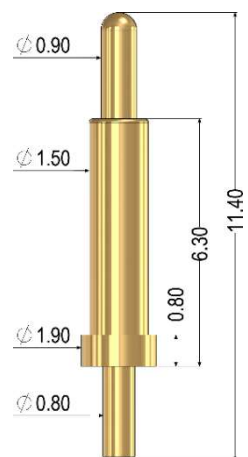


UEBK-13249

Kolben: Messing, vergoldet (Plunger: Brass, gold plated)
 Stifthülse: Messing, vergoldet (Barrel: Brass, gold plated)
 Feder: Edelstahl (Spring: Stainless Steel)

Nennstrom: 1 A (Rated Current: 1 A)
 Kontaktwiderstand: < 50 mΩ (Contact Resistance: < 50 mΩ)

Minimum Raster: 2,54 mm (Minimum Centers: 2,54 mm)
 Max. Hub: 1,30 mm (Max. travel: 1,30 mm)
 Empfohlener Hub: 1,00 mm (Recommended travel: 1,00 mm)
 Federkraft: 0,4 N bei Empfohlenem Hub (Spring Force: 0,4 N @ recommended travel)

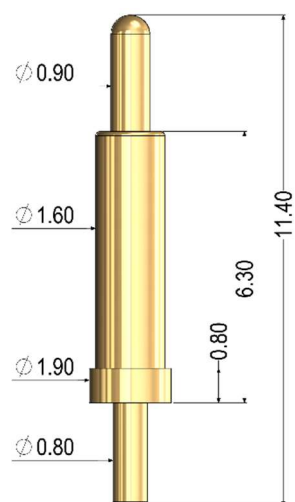


UEBK-12751

Kolben: Messing, vergoldet (Plunger: Brass, gold plated)
 Stifthülse: Messing, vergoldet (Barrel: Brass, gold plated)
 Feder: Edelstahl (Spring: Stainless Steel)

Nennstrom: 1 A (Rated Current: 1 A)
 Kontaktwiderstand: < 80 mΩ (Contact Resistance: < 80 mΩ)

Minimum Raster: 2,54 mm (Minimum Centers: 2,54 mm)
 Max. Hub: 2,70 mm (Max. travel: 2,70 mm)
 Empfohlener Hub: 1,00 mm (Recommended travel: 1,00 mm)
 Federkraft: 1 N bei Empfohlenem Hub (Spring Force: 1 N @ recommended travel)



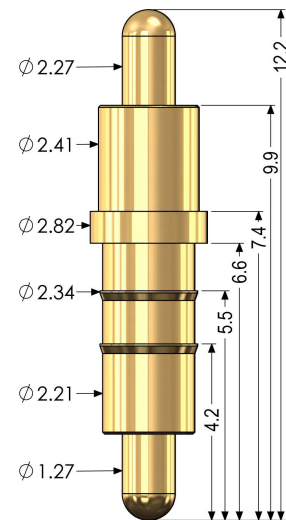
2. Batteriekontakte Einpress/Durchkontaktierung / Battery probes Pressfit/Through Hole Technology

UEBK-13306

Kolben: Kupferlegierung, vergoldet (Plunger: Copper-Alloy, gold plated)
 Stifthülse: Kupferlegierung, vergoldet (Barrel: Copper-Alloy, gold plated)
 Feder: Edelstahl (Spring: Stainless Steel)

Nennstrom: 5 A (Rated Current: 5 A)
 Kontaktwiderstand: < 20 mΩ (Contact Resistance: < 20 mΩ)

Minimum Raster: 3,18 mm (Minimum Centers: 3,18 mm)
 Max. Hub: 2,29 mm (Max. travel: 2,29 mm)
 Empfohlener Hub: 1,50 mm (Recommended travel: 1,50 mm)
 Federkraft: 0,80 N bei Empfohlenem Hub (Spring Force: 0,80 N @ recommended travel)

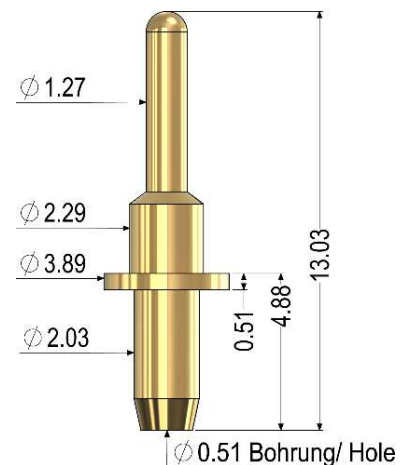


UEBK-11290

Kolben: Kupfer-Beryllium, vergoldet (Plunger: Copper-Beryllium, gold plated)
 Stifthülse: Nickel-Silber, vergoldet (Barrel: Nickel-Silver, gold plated)
 Feder: Edelstahl (Spring: Stainless Steel)

Nennstrom: 15 A (Rated Current: 15 A)
 Kontaktwiderstand: < 10 mΩ (Contact Resistance: < 10 mΩ)

Minimum Raster: 4,45 mm (Minimum Centers: 4,45 mm)
 Max. Hub: 2,29 mm (Max. travel: 2,29 mm)
 Empfohlener Hub: 1,52 mm (Recommended travel: 1,52 mm)
 Federkraft: 1,76 N bei Empfohlenem Hub (Spring Force: 1,76 N @ recommended travel)

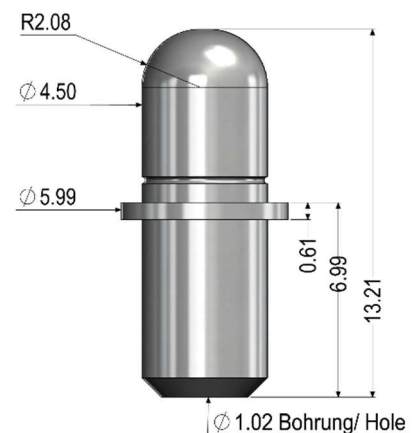


UEBK-12539

Kolben: Messing, Duralloy™ (Plunger: Brass, Duralloy™)
 Stifthülse: Messing, Duralloy™ (Barrel: Brass, Duralloy™)
 Feder: Edelstahl (Spring: Stainless Steel)

Nennstrom: 30 A (Rated Current: 30 A)
 Kontaktwiderstand: < 5 mΩ (Contact Resistance: < 5 mΩ)

Minimum Raster: 6,35 mm (Minimum Centers: 6,35 mm)
 Max. Hub: 2,08 mm (Max. travel: 2,08 mm)
 Empfohlener Hub: 1,37 mm (Recommended travel: 1,37 mm)
 Federkraft: 2,52 N bei Empfohlenem Hub (Spring Force: 2,52 N recommended travel)



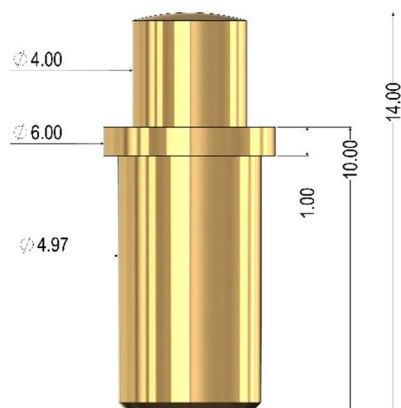
2. Batteriekontakte Einpress/Durchkontaktierung / Battery probes Pressfit/Through Hole Technology

UEBK-30998

Kolben: Kupfer-Beryllium, vergoldet *(Plunger: Copper-Beryllium, gold plated)*
 Stifthülse: Kupfer-Beryllium, vergoldet *(Barrel: Copper-Beryllium, gold plated)*
 Feder: Edelstahl *(Spring: Stainless Steel)*

Nennstrom: 5 A *(Rated Current: 5 A)*
 Kontaktwiderstand: < 10 mΩ *(Contact Resistance: < 10 mΩ)*

Minimum Raster: 6,50 mm *(Minimum Centers: 6,50 mm)*
 Max. Hub: 4,00 mm *(Max. travel: 4,00 mm)*
 Empfohlener Hub: 3,20 mm *(Recommended travel: 3,20 mm)*
 Federkraft: 8,0 N bei Empfohlenem Hub *(Spring Force: 8,0 N @ recommended travel)*

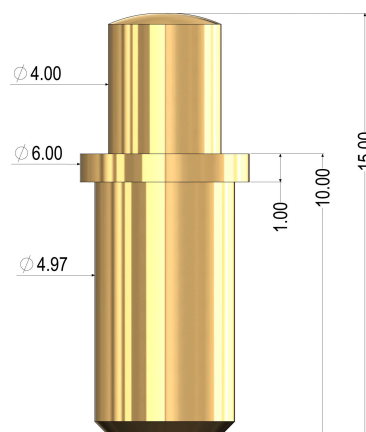


UEBK-30999

Kolben: Messing, vergoldet *(Plunger: Brass, gold plated)*
 Stifthülse: Messing, vergoldet *(Barrel: Brass, gold plated)*
 Feder: Edelstahl *(Spring: Stainless Steel)*

Nennstrom: 5 A *(Rated Current: 5 A)*
 Kontaktwiderstand: < 10 mΩ *(Contact Resistance: < 10 mΩ)*

Minimum Raster: 6,50 mm *(Minimum Centers: 6,50 mm)*
 Max. Hub: 4,00 mm *(Max. travel: 4,00 mm)*
 Empfohlener Hub: 3,20 mm *(Recommended travel: 3,20 mm)*
 Federkraft: 8,0 N bei Empfohlenem Hub *(Spring Force: 8,0 N @ recommended travel)*

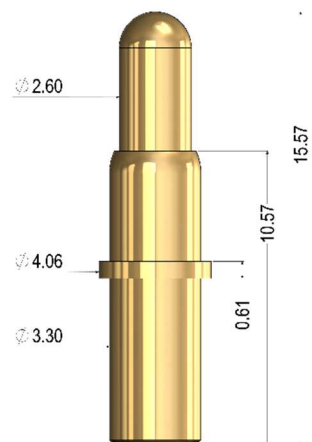


UEBK-13129

Kolben: Kupfer-Beryllium, vergoldet *(Plunger: Copper-Beryllium, gold plated)*
 Stifthülse: Messing, vergoldet *(Barrel: Brass, gold plated)*
 Feder: Edelstahl *(Spring: Stainless Steel)*

Nennstrom: 9 A *(Rated Current: 9 A)*
 Kontaktwiderstand: < 10 mΩ *(Contact Resistance: < 10 mΩ)*

Minimum Raster: 6,50 mm *(Minimum Centers: 6,50 mm)*
 Max. Hub: 4,00 mm *(Max. travel: 4,00 mm)*
 Empfohlener Hub: 3,20 mm *(Recommended travel: 3,20 mm)*
 Federkraft: 8,0 N bei Empfohlenem Hub *(Spring Force: 8,0 N @ recommended travel)*



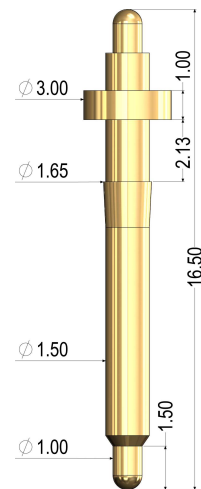
2. Batteriekontakte Einpress/Durchkontaktierung / Battery probes Pressfit/Through Hole Technology

UEBK-12647

Kolben: Kupfer-Beryllium, vergoldet *(Plunger: Copper-Beryllium, gold plated)*
 Stifthülse: Nickel-Silber, vergoldet *(Barrel: Nickel-Silver, gold plated)*
 Feder: Edelstahl *(Spring: Stainless Steel)*

Nennstrom: 3 A *(Rated Current: 3 A)*
 Kontaktwiderstand: < 50 mΩ *(Contact Resistance: < 50 mΩ)*

Minimum Raster: 3,18 mm *(Minimum Centers: 3,18 mm)*
 Max. Hub: 1,50 mm *(Max. travel: 1,50 mm)*
 Empfohlener Hub: 1,00 mm *(Recommended travel: 1,00 mm)*
 Federkraft: 1,00 N bei Empfohlenem Hub *(Spring Force: 1,00 N recommended travel)*

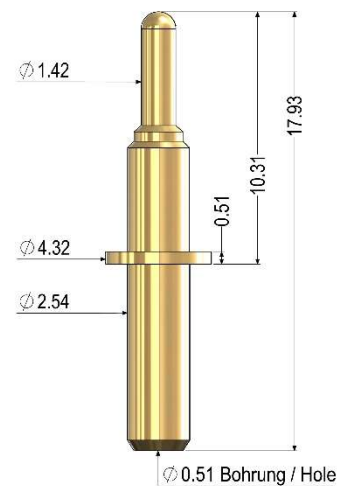


UEBK-12298

Kolben: Messing, vergoldet *(Plunger: Brass, gold plated)*
 Stifthülse: Messing, vergoldet *(Barrel: Brass, gold plated)*
 Feder: Edelstahl *(Spring: Stainless Steel)*

Nennstrom: 20 A *(Rated Current: 20 A)*
 Kontaktwiderstand: < 10 mΩ *(Contact Resistance: < 10 mΩ)*

Minimum Raster: 5,08 mm *(Minimum Centers: 5,08 mm)*
 Max. Hub: 4,57 mm *(Max. travel: 4,57 mm)*
 Empfohlener Hub: 3,73 mm *(Recommended travel: 3,73 mm)*
 Federkraft: 2,56 N bei Empfohlenem Hub *(Spring Force: 2,56 N @ recommended travel)*

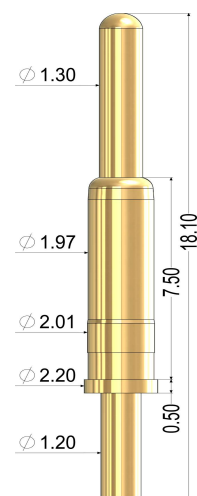


UEBK-12891

Kolben: Messing, vergoldet *(Plunger: Brass, gold plated)*
 Stifthülse: Messing, vergoldet *(Barrel: Brass, gold plated)*
 Feder: Edelstahl *(Spring: Stainless Steel)*

Nennstrom: 5 A *(Rated Current: 5 A)*
 Kontaktwiderstand: < 50 mΩ *(Contact Resistance: < 50 mΩ)*

Minimum Raster: 2,54 mm *(Minimum Centers: 2,54 mm)*
 Max. Hub: 3,20 mm *(Max. travel: 3,20 mm)*
 Empfohlener Hub: 3,00 mm *(Recommended travel: 3,00 mm)*
 Federkraft: 2 N bei Empfohlenem Hub *(Spring Force: 2 N @ recommended travel)*



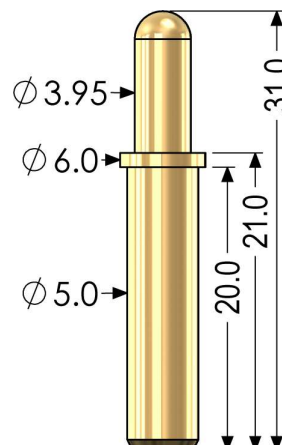
2. Batteriekontakte Einpress/Durchkontaktierung / Battery probes Pressfit/Through Hole Technology

UEBK-45347

Kolben: Kupfer-Beryllium, vergoldet (Plunger: Copper-Beryllium, gold plated)
 Stifthülse: Messing, vergoldet (Barrel: Brass, gold plated)
 Feder: Federstahl (Spring: Music Wire)

Nennstrom: 8 A (Rated Current: 8 A)
 Kontaktwiderstand: < 30 mΩ (Contact Resistance: < 30 mΩ)

Minimum Raster: 6,50 mm (Minimum Centers: 6,50 mm)
 Max. Hub: 10,0 mm (Max. travel: 10,0 mm)
 Empfohlener Hub: 8,0 mm (Recommended travel: 8,0 mm)
 Federkraft: 8 N bei Empfohlenem Hub (Spring Force: 8 N @ recommended travel)

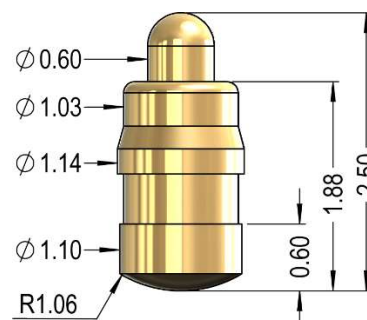


UEBK-13365

Kolben: Messing, vergoldet (Plunger: Brass, gold plated)
 Stifthülse: Messing, vergoldet (Barrel: Brass, gold plated)
 Feder: Edelstahl (Spring: Stainless Steel)

Nennstrom: 2 A (Rated Current: 2 A)
 Kontaktwiderstand: < 30 mΩ (Contact Resistance: < 30 mΩ)

Minimum Raster: 1,91 mm (Minimum Centers: 1,91 mm)
 Max. Hub: 0,55 mm (Max. travel: 0,55 mm)
 Empfohlener Hub: 0,50 mm (Recommended travel: 0,50 mm)
 Federkraft: 0,68 N bei Empfohlenem Hub (Spring Force: 0,68 N @ recommended travel)

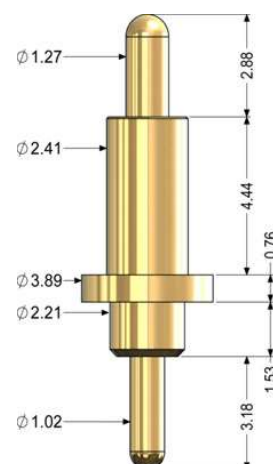


UEBK-13354

Kolben: Kupfer, vergoldet (Plunger: Copper, gold plated)
 Stifthülse: Kupfer, vergoldet (Barrel: Copper, gold plated)
 Feder: Edelstahl (Spring: Stainless Steel)

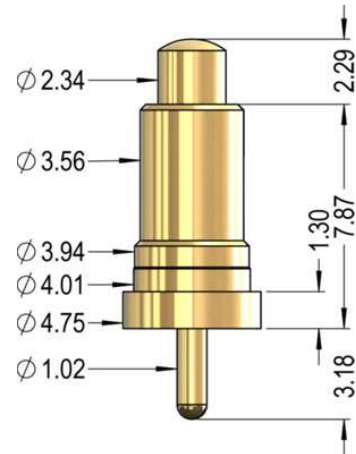
Nennstrom: 9 A (Rated Current: 9 A)
 Kontaktwiderstand: < 20 mΩ (Contact Resistance: < 20 mΩ)

Minimum Raster: 4,45 mm (Minimum Centers: 4,45 mm)
 Max. Hub: 2,29 mm (Max. travel: 2,29 mm)
 Empfohlener Hub: 1,14 mm (Recommended travel: 1,14 mm)
 Federkraft: 1,2 N bei Empfohlenem Hub (Spring Force: 1,2 N @ recommended travel)



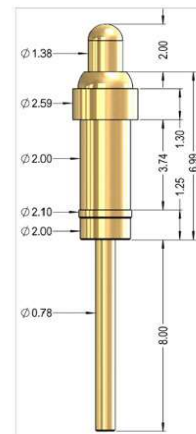
UEBK-13355

Kolben: Kupfer, vergoldet	(Plunger: Copper, gold plated)
Stifthülse: Kupfer, vergoldet	(Barrel: Copper, gold plated)
Feder: Edelstahl	(Spring: Stainless Steel)
Nennstrom: 9 A	(Rated Current: 9 A)
Kontaktwiderstand: < 20 mΩ	(Contact Resistance: < 20 mΩ)
Minimum Raster: 5,08 mm	(Minimum Centers: 5,08 mm)
Max. Hub: 2,03 mm	(Max. travel: 2,03 mm)
Empfohlener Hub: 1,09 mm	(Recommended travel: 1,09 mm)
Federkraft: 1,2 N bei Empfohlenem Hub	(Spring Force: 1,2 N @ recommended travel)



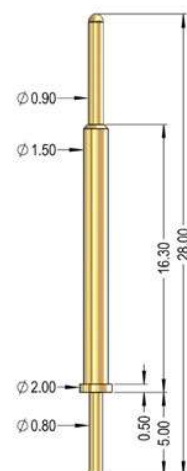
UEBK-13356

Kolben: Messing, vergoldet	(Plunger: Brass, gold plated)
Stifthülse: Messing, vergoldet	(Barrel: Brass, gold plated)
Feder: Edelstahl	(Spring: Stainless Steel)
Nennstrom: 6 A	(Rated Current: 6 A)
Kontaktwiderstand: < 30 mΩ	(Contact Resistance: < 30 mΩ)
Minimum Raster: 3,00 mm	(Minimum Centers: 3,00 mm)
Max. Hub: 1,98 mm	(Max. travel: 1,98 mm)
Empfohlener Hub: 1,02 mm	(Recommended travel: 1,02 mm)
Federkraft: 0,83 N bei Empfohlenem Hub	(Spring Force: 0,83 N @ recommended travel)



UEBK-13363

Kolben: Kupfer-Beryllium, vergoldet	(Plunger: Copper-Beryllium, gold plated)
Stifthülse: Messing, vergoldet	(Barrel: Brass, gold plated)
Feder: Edelstahl	(Spring: Stainless Steel)
Nennstrom: 5 A	(Rated Current: 5 A)
Kontaktwiderstand: < 25 mΩ	(Contact Resistance: < 25 mΩ)
Minimum Raster: 2,54 mm	(Minimum Centers: 2,54 mm)
Max. Hub: 6,50 mm	(Max. travel: 6,50 mm)
Empfohlener Hub: 6,00 mm	(Recommended travel: 6,00 mm)
Federkraft: 0,65 N bei Empfohlenem Hub	(Spring Force: 0,65 N @ recommended travel)



UEBK-13364

Kolben: Kupfer-Beryllium, vergoldet
Stifthülse: Messing, vergoldet
Feder: Federstahl

(Plunger: Copper-Beryllium, gold plated)
(Barrel: Brass, gold plated)
(Spring: Stainless Steel)

Nennstrom: 5 A

(Rated Current: 5 A)

Kontaktwiderstand: < 30 mΩ

(Contact Resistance: < 30 mΩ)

Minimum Raster: 2,54 mm

(Minimum Centers: 2,54 mm)

Max. Hub: 3,50 mm

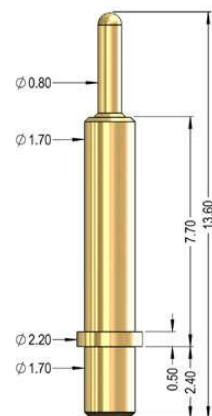
(Max. travel: 3,50 mm)

Empfohlener Hub: 2,00 mm

(Recommended travel: 2,00 mm)

Federkraft: 2,3 N bei Empfohlenem
Hub

(Spring Force: 2,3 N @
recommended travel)



UEBK-13366

Kolben: Messing, vergoldet
Stifthülse: Messing, vergoldet
Feder: Edelstahl

(Plunger: Brass, gold plated)
(Barrel: Brass, gold plated)
(Spring: Stainless Steel)

Nennstrom: 2 A

(Rated Current: 2 A)

Kontaktwiderstand: < 30 mΩ

(Contact Resistance: < 30 mΩ)

Minimum Raster: 1,91 mm

(Minimum Centers: 1,94 mm)

Max. Hub: 0,95 mm

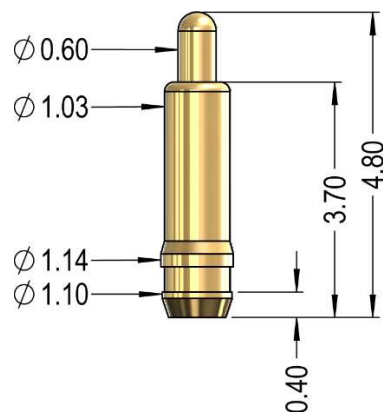
(Max. travel: 0,95 mm)

Empfohlener Hub: 0,80 mm

(Recommended travel: 0,80 mm)

Federkraft: 0,98 N bei Empfohlenem
Hub

(Spring Force: 0,98 N @
recommended travel)



UEBK-13581

Kolben: Kupfer-Beryllium, vergoldet
Stifthülse: Phosphor Bronze, vergoldet
Feder: Edelstahl

(Plunger: Copper-Beryllium, gold plated)
(Barrel: Phosphor Bronze, gold plated)
(Spring: Stainless Steel)

Nennstrom: 3 A

(Rated Current: 3 A)

Minimum Raster: 0,55 mm

(Minimum Centers: 0,55 mm)

Max. Hub: 0,60 mm

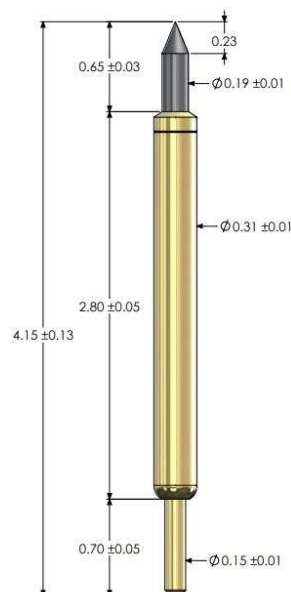
(Max. travel: 0,60 mm)

Empfohlener Hub: 0,45 mm

(Recommended travel: 0,45 mm)

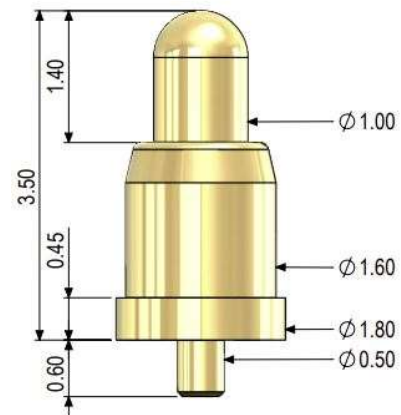
Federkraft: 0,22 N bei Empfohlenem
Hub

(Spring Force: 0,22 N @
recommended travel)



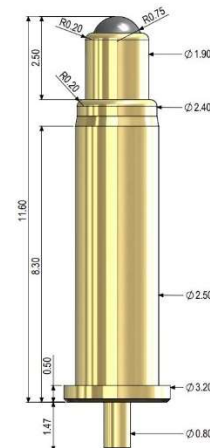
UEBK-13661

Kolben: Messing, vergoldet	(Plunger: Brass, gold plated)
Stifthülse: Messing, vergoldet	(Barrel: Brass, gold plated)
Feder: Saitendraht	(Spring: Music Wire)
Nennstrom: 1 A	(Rated Current: 1 A)
Kontaktwiderstand: < 30 mΩ	(Contact Resistance: < 30 mΩ)
Minimum Raster: 2,54 mm	(Minimum Centers: 2,54 mm)
Max. Hub: 1,00 mm	(Max. travel: 1,00 mm)
Empfohlener Hub: 0,90 mm	(Recommended travel: 0,90 mm)
Federkraft: 1,3 N bei Empfohlenem Hub	(Spring Force: 1,3 N @ recommended travel)



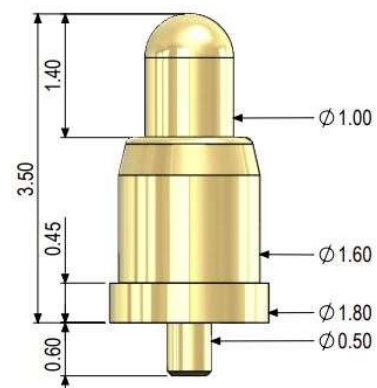
UEBK-13662

Kolben: Messing, vergoldet	(Plunger: Brass, gold plated)
Stifthülse: Messing, vergoldet	(Barrel: Brass, gold plated)
Feder: Edelstahl	(Spring: Stainless Steel)
Nennstrom: 2 A	(Rated Current: 2 A)
Kontaktwiderstand: < 50 mΩ	(Contact Resistance: < 50 mΩ)
Minimum Raster: 4,45 mm	(Minimum Centers: 4,45 mm)
Max. Hub: 1,20 mm	(Max. travel: 1,20 mm)
Empfohlener Hub: 1,00 mm	(Recommended travel: 1,00 mm)
Federkraft: 0,9 N bei Empfohlenem Hub	(Spring Force: 0,9 N @ recommended travel)



UEBK-13663

Kolben: Messing, vergoldet	(Plunger: Brass, gold plated)
Stifthülse: Messing, vergoldet	(Barrel: Brass, gold plated)
Feder: Edelstahl	(Spring: Stainless Steel)
Nennstrom: 1 A	(Rated Current: 3 A)
Kontaktwiderstand: < 100 mΩ	(Contact resistance: < v100)
Minimum Raster: 2,54 mm	(Minimum Centers: 0,55 mm)
Max. Hub: 0,85 mm	(Max. travel: 0,60 mm)
Empfohlener Hub: 0,65 mm	(Recommended travel: 0,45 mm)
Federkraft: 0,4 N bei Empfohlenem Hub	(Spring Force: 0,22 N @ recommended travel)

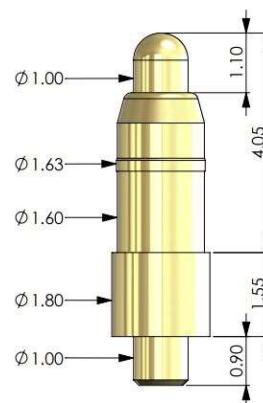


UEBK-13737

Kolben: Messing, vergoldet (Plunger: Brass, gold plated)
 Stifthülse: Messing, vergoldet (Barrel: Brass, gold plated)
 Feder: Edelstahl (Spring: Stainless Steel)

Nennstrom: 1 A (Rated Current: 1 A)

Minimum Raster: 2,54 mm (Minimum Centers: 2,54 mm)
 Max. Hub: 0,90 mm (Max. travel: 0,90 mm)
 Empfohlener Hub: 0,80 mm (Recommended travel: 0,80 mm)
 Federkraft: 0,45 N bei Empfohlenem Hub (Spring Force: 0,45 N @ recommended travel)

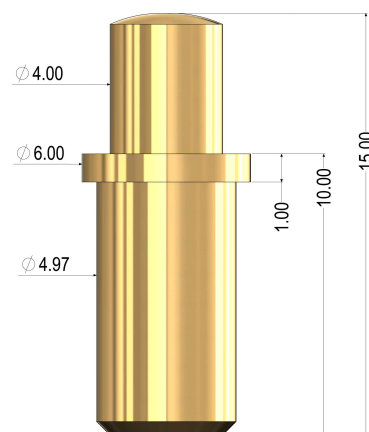


UEBK-30997

Kolben: Messing, vergoldet (Plunger: Brass, gold plated)
 Stifthülse: Messing, vergoldet (Barrel: Brass, gold plated)
 Feder: Edelstahl (Spring: Stainless Steel)

Nennstrom: 5 A (Rated Current: 5 A)
 Kontaktwiderstand: < 10 mΩ (Contact Resistance: < 10 mΩ)

Minimum Raster: 6,50 mm (Minimum Centers: 1,94 mm)
 Max. Hub: 4,00 mm (Max. travel: 0,95 mm)
 Empfohlener Hub: 3,20 mm (Recommended travel: 0,80 mm)
 Federkraft: 1,5 N bei Empfohlenem Hub (Spring Force: 1,5 N @ recommended travel)



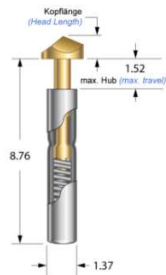
2. Batteriekontakte Einpress/Durchkontaktierung / Battery probes Pressfit/Through Hole Technology

UEBK – 10147, 12469, 12285, 10303, 10156, 11023, 10149, 10152, 11060

Kolben: Kupfer-Beryllium, vergoldet (Plunger: Copper-Beryllium, gold plated)
 Stifthülse: Nickel-Silber, vergoldet (Barrel: Nickel-Silver, gold plated)
 Feder: Edelstahl (Spring: Stainless Steel)

Nennstrom: 3 A (Rated Current: 3 A)
 Kontaktwiderstand: < 30 mΩ (Contact Resistance: < 30 mΩ)

Minimum Raster: 2,54 mm (Minimum Centers: 2,54 mm)
 Max Hub: 1,52 mm (Max. travel: 1,52 mm)
 Empfohlener Hub: 1,27 mm (Recommended travel: 1,27 mm)
 Federkraft: 1,0 N bei Empfohlenem Hub (Spring Force: 1,0 N @ recommended travel)

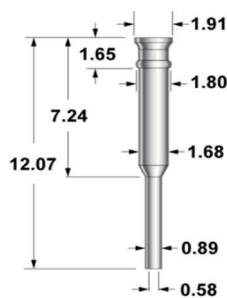


Kopfnummer Head No.	Kopfänge / Head Length Bestellnummer / Orderinformation
60°	1,96 1,00 UEBK-10147
90°	1,96 0,70 UEBK-12469
90° Kontakt	1,96 0,70 UEBK-12285
37°	1,57 1,00 UEBK-10303
60°	1,91 2,00 UEBK-10156
	1,14 0,70 UEBK-11023
90°	1,14 1,00 UEBK-10149
	1,91 1,50 UEBK-10152
	1,14 1,40 UEBK-11060

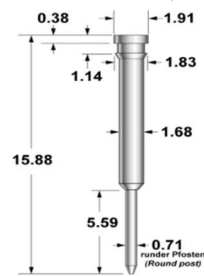
Einpress-Hülsen (Receptacle)

Hülse: Nickel-Silber (auf Anfrage vergoldet) (Receptacle: Nickel-Silver, on request gold plated)
 Aufnahmebohrung: 1,73 / 1,78 (Mounting hole: 1,73 / 1,78)
 Oberfläche: auf Anfrage (Surface: on request)

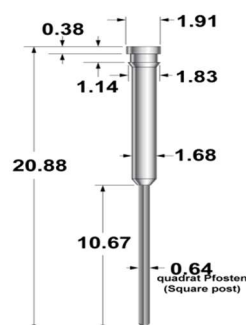
10120 Crimpanschluss (Crimp connection)



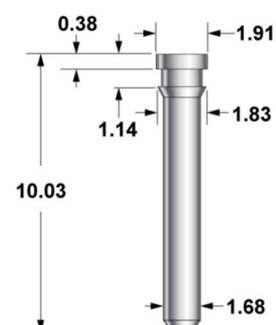
12437 Steckverbinderanschluss (Plug in)



11046 wire wrap Anschluss (wire wrap connection)



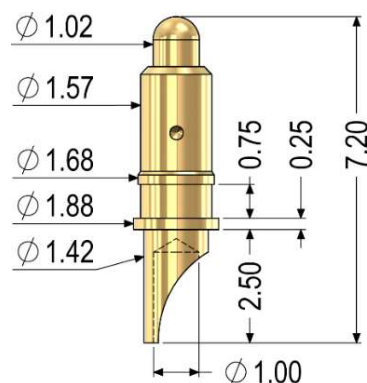
10614 Leiterplattenanschluss (PCB connection)



3. Batteriekontakte Lötanschluss / Battery probes solder cup

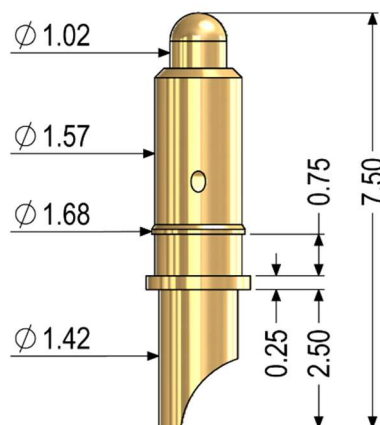
UEBK-12612

Kolben: Messing, vergoldet	(Plunger: Brass, gold plated)
Stifthülse: Messing, vergoldet	(Barrel: Brass, gold plated)
Feder: Edelstahl	(Spring: Stainless Steel)
Nennstrom: 10 A	(Rated Current: 10 A)
Kontaktwiderstand: < 10 mΩ	(Contact Resistance: < 10 mΩ)
Minimum Raster: 2,54 mm	(Minimum Centers: 2,54 mm)
Max. Hub: 0,71 mm	(Max. travel: 0,71 mm)
Empfohlener Hub: 0,71 mm	(Recommended travel: 0,71 mm)
Federkraft: 0,88 N bei Empfohlenem Hub	(Spring Force: 0,88 N @ recommended travel)



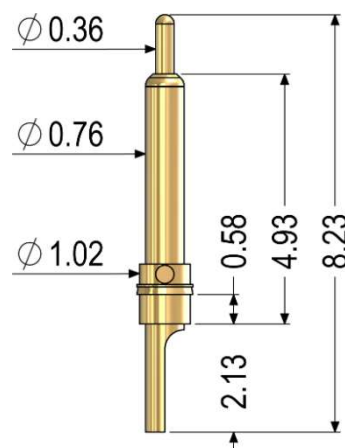
UEBK-12610

Kolben: Messing, vergoldet	(Plunger: Brass, gold plated)
Stifthülse: Messing, vergoldet	(Barrel: Brass, gold plated)
Feder: Edelstahl	(Spring: Stainless Steel)
Nennstrom: 10 A	(Rated Current: 10 A)
Kontaktwiderstand: < 10 mΩ	(Contact Resistance: < 10 mΩ)
Minimum Raster: 2,54 mm	(Minimum Centers: 2,54 mm)
Max. Hub: 1,00 mm	(Max. travel: 1,00 mm)
Empfohlener Hub: 1,00 mm	(Recommended travel: 1,00 mm)
Federkraft: 0,88 N bei Empfohlenem Hub	(Spring Force: 0,88 N @ recommended travel)



UEBK-12634

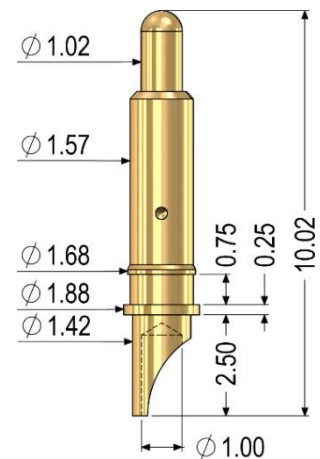
Kolben: Messing, vergoldet	(Plunger: Brass, gold plated)
Stifthülse: Messing, vergoldet	(Barrel: Brass, gold plated)
Feder: Edelstahl	(Spring: Stainless Steel)
Nennstrom: 3 A	(Rated Current: 3 A)
Kontaktwiderstand: < 25 mΩ	(Contact Resistance: < 25 mΩ)
Minimum Raster: 1,40 mm	(Minimum Centers: 1,40 mm)
Max. Hub: 0,58 mm	(Max. travel: 0,58 mm)
Empfohlener Hub: 0,58 mm	(Recommended travel: 0,58 mm)
Federkraft: 0,37 N bei Empfohlenem Hub	(Spring Force: 0,37 N recommended travel)



3. Batteriekontakte Lötanschluss / Battery probes solder cup

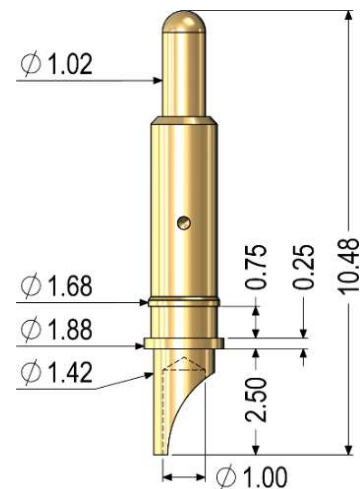
UEBK-13142

Kolben: Messing, vergoldet	(Plunger: Brass, gold plated)
Stifthülse: Messing, vergoldet	(Barrel: Brass, gold plated)
Feder: Edelstahl	(Spring: Stainless Steel)
Nennstrom: 15 A	(Rated Current: 15 A)
Kontaktwiderstand: < 10 mΩ	(Contact Resistance: < 10 mΩ)
Minimum Raster: 2,54 mm	(Minimum Centers: 2,54 mm)
Max. Hub: 2,00 mm	(Max. travel: 2,00 mm)
Empfohlener Hub: 2,00 mm	(Recommended travel: 2,00 mm)
Federkraft: 1,30 N bei Empfohlenem Hub	(Spring Force: 1,30 N @ recommended travel)



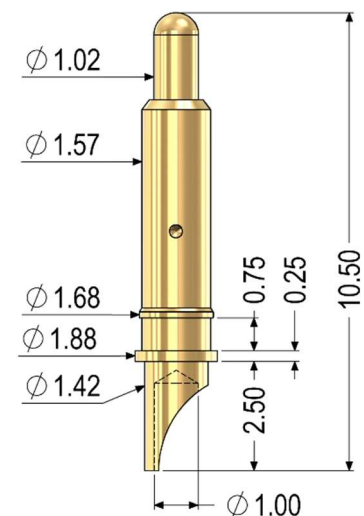
UEBK-13144

Kolben: Messing, vergoldet	(Plunger: Brass, gold plated)
Stifthülse: Messing, vergoldet	(Barrel: Brass, gold plated)
Feder: Edelstahl	(Spring: Stainless Steel)
Nennstrom: 15 A	(Rated Current: 15 A)
Kontaktwiderstand: < 10 mΩ	(Contact Resistance: < 10 mΩ)
Minimum Raster: 2,54 mm	(Minimum Centers: 2,54 mm)
Max. Hub: 2,50 mm	(Max. travel: 2,50 mm)
Empfohlener Hub: 2,50 mm	(Recommended travel: 2,50 mm)
Federkraft: 1,30 N bei Empfohlenem Hub	(Spring Force: 1,30 N @ recommended travel)



UEBK-12613

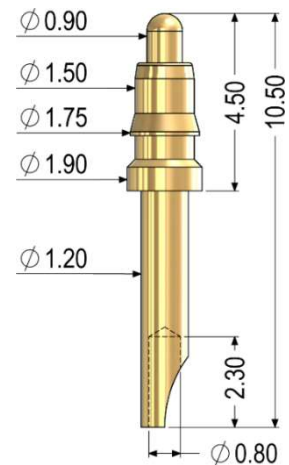
Kolben: Messing, vergoldet	(Plunger: Brass, gold plated)
Stifthülse: Messing, vergoldet	(Barrel: Brass, gold plated)
Feder: Edelstahl	(Spring: Stainless Steel)
Nennstrom: 10 A	(Rated Current: 10 A)
Kontaktwiderstand: < 10 mΩ	(Contact Resistance: < 10 mΩ)
Minimum Raster: 2,54 mm	(Minimum Centers: 2,54 mm)
Max. Hub: 2,00 mm	(Max. travel: 2,00 mm)
Empfohlener Hub: 2,00 mm	(Recommended travel: 2,00 mm)
Federkraft: 0,82 N bei Empfohlenem Hub	(Spring Force: 0,82 N @ recommended travel)



3. Batteriekontakte Lötanschluss / Battery probes solder cup

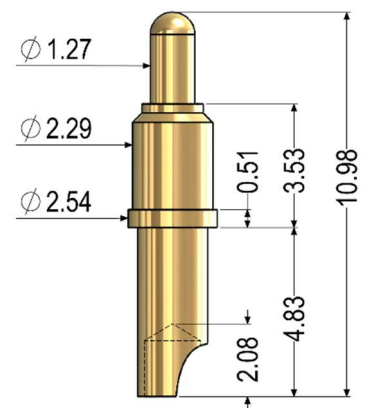
UEBK-12752

Kolben: Messing, vergoldet	(Plunger: Brass, gold plated)
Stifthülse: Messing, vergoldet	(Barrel: Brass, gold plated)
Feder: Edelstahl	(Spring: Stainless Steel)
Nennstrom: 1 A	(Rated Current: 1 A)
Kontaktwiderstand: < 50 mΩ	(Contact Resistance: < 50 mΩ)
Minimum Raster: 2,54 mm	(Minimum Centers: 2,54 mm)
Max. Hub: 1,25 mm	(Max. travel: 1,25 mm)
Empfohlener Hub: 1,00 mm	(Recommended travel: 1,00 mm)
Federkraft: 1,1 N bei Empfohlenem Hub	(Spring Force: 1,1 N @ recommended travel)



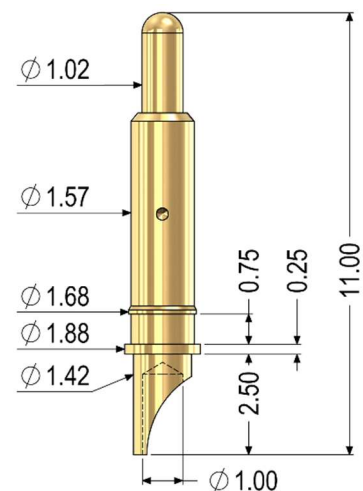
UEBK-12495

Kolben: Kupfer-Beryllium, vergoldet	(Plunger: Copper-Beryllium, gold plated)
Stifthülse: Messing, vergoldet	(Barrel: Brass, gold plated)
Feder: Federstahl	(Spring: Music wire)
Nennstrom: 25 A	(Rated Current: 25 A)
Kontaktwiderstand: < 5 mΩ	(Contact Resistance: < 5 mΩ)
Minimum Raster: 3,18 mm	(Minimum Centers: 3,18 mm)
Max. Hub: 1,02 mm	(Max. travel: 1,02 mm)
Empfohlener Hub: 1,02 mm	(Recommended travel: 1,02 mm)
Federkraft: 1,5 N bei Empfohlenem Hub	(Spring Force: 1,5 N @ recommended travel)



UEBK-12611

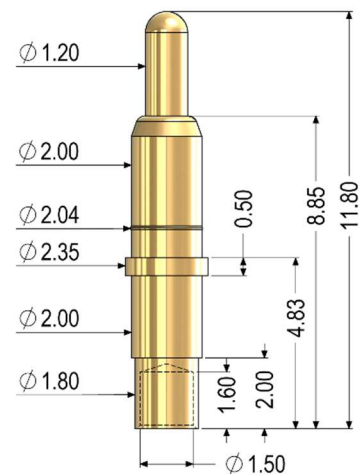
Kolben: Messing, vergoldet	(Plunger: Brass, gold plated)
Stifthülse: Messing, vergoldet	(Barrel: Brass, gold plated)
Feder: Edelstahl	(Spring: Stainless Steel)
Nennstrom: 10 A	(Rated Current: 10 A)
Kontaktwiderstand: < 10 mΩ	(Contact Resistance: < 10 mΩ)
Minimum Raster: 2,54 mm	(Minimum Centers: 2,54 mm)
Max. Hub: 2,50 mm	(Max. travel: 2,50 mm)
Empfohlener Hub: 2,50 mm	(Recommended travel: 2,50 mm)
Federkraft: 0,82 N bei Empfohlenem Hub	(Spring Force: 0,82 N @ recommended travel)



3. Batteriekontakte Lötanschluss / Battery probes solder cup

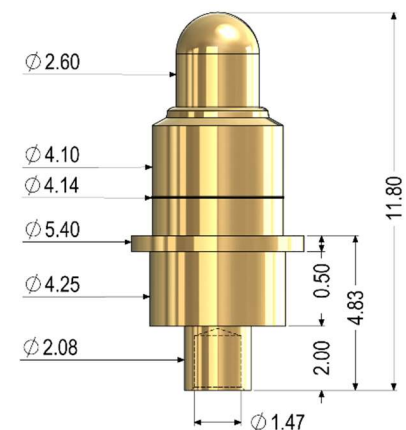
UEBK-30305

Kolben: Messing, vergoldet	(Plunger: Brass, gold plated)
Stifthülse: Messing, vergoldet	(Barrel: Brass, gold plated)
Feder: Edelstahl	(Spring: Stainless Steel)
Nennstrom: 2 A	(Rated Current: 2 A)
Kontaktwiderstand: < 50 mΩ	(Contact Resistance: < 50 mΩ)
Minimum Raster: 3,00 mm	(Minimum Centers: 3,00 mm)
Max. Hub: 2,65 mm	(Max. travel: 2,65 mm)
Empfohlener Hub: 2,05 mm	(Recommended travel: 2,05 mm)
Federkraft: 0,45 N bei Empfohlenem Hub	(Spring Force: 0,45 N @ recommended travel)



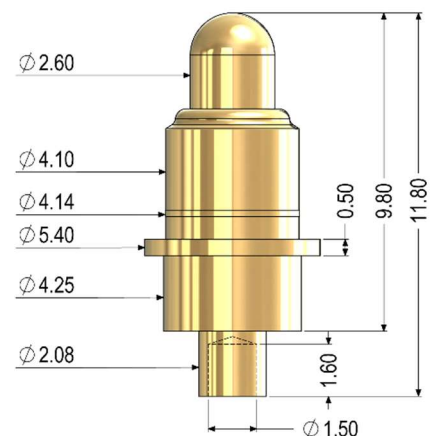
UEBK-30287

Kolben: Messing, vergoldet	(Plunger: Brass, gold plated)
Stifthülse: Messing, vergoldet	(Barrel: Brass, gold plated)
Feder: Edelstahl	(Spring: Stainless Steel)
Nennstrom: 6 A	(Rated Current: 6 A)
Kontaktwiderstand: < 25 mΩ	(Contact Resistance: < 25 mΩ)
Minimum Raster: 6,70 mm	(Minimum Centers: 6,70 mm)
Max. Hub: 2,65 mm	(Max. travel: 2,65 mm)
Empfohlener Hub: 2,05 mm	(Recommended travel: 2,05 mm)
Federkraft: 1,2 N bei Empfohlenem Hub	(Spring Force: 1,2 N @ recommended travel)



UEBK-30306

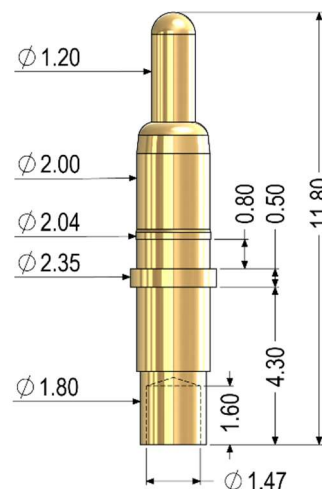
Kolben: Messing, vergoldet	(Plunger: Brass, gold plated)
Stifthülse: Messing, vergoldet	(Barrel: Brass, gold plated)
Feder: Edelstahl	(Spring: Stainless Steel)
Nennstrom: 6 A	(Rated Current: 6 A)
Kontaktwiderstand: < 50 mΩ	(Contact Resistance: < 50 mΩ)
Minimum Raster: 6,70 mm	(Minimum Centers: 6,70 mm)
Max. Hub: 2,65 mm	(Max. travel: 2,65 mm)
Empfohlener Hub: 2,05 mm	(Recommended travel: 2,05 mm)
Federkraft: 2,0 N bei Empfohlenem Hub	(Spring Force: 2,0 N @ recommended travel)



3. Batteriekontakte Lötanschluss / Battery probes solder cup

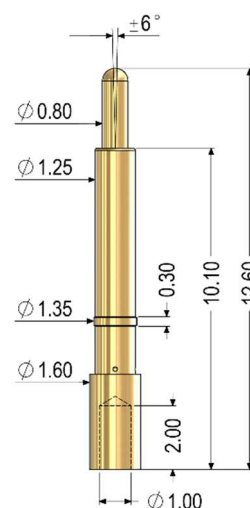
UEBK-30271

Kolben: Messing, vergoldet	(Plunger: Brass, gold plated)
Stifthülse: Messing, vergoldet	(Barrel: Brass, gold plated)
Feder: Edelstahl	(Spring: Stainless Steel)
Nennstrom: 4 A	(Rated Current: 4 A)
Kontaktwiderstand: < 30 mΩ	(Contact Resistance: < 30 mΩ)
Minimum Raster: 3,00 mm	(Minimum Centers: 3,00 mm)
Max. Hub: 2,65 mm	(Max. travel: 2,65 mm)
Empfohlener Hub: 2,05 mm	(Recommended travel: 2,05 mm)
Federkraft: 1,0 N bei Empfohlenem Hub	(Spring Force: 1,0 N @ recommended travel)



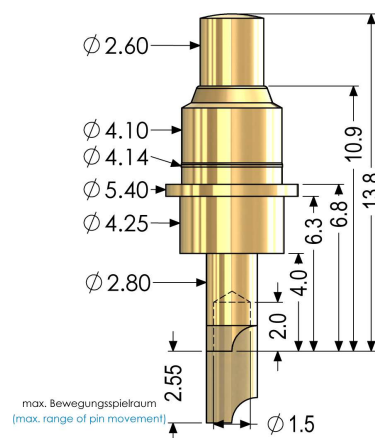
UEBK-12974

Kolben: Messing, vergoldet	(Plunger: Brass, gold plated)
Stifthülse: Messing, vergoldet	(Barrel: Brass, gold plated)
Feder: Edelstahl	(Spring: Stainless Steel)
Nennstrom: 1 A	(Rated Current: 1A)
Kontaktwiderstand: < 100 mΩ	(Contact Resistance: < 100 mΩ)
Minimum Raster: 2,54 mm	(Minimum Centers: 2,54 mm)
Max. Hub: 1,96 mm	(Max. travel: 1,96 mm)
Empfohlener Hub: 1,50 mm	(Recommended travel: 1,50 mm)
Federkraft: 0,8 N bei Empfohlenem Hub	(Spring Force: 0,8 N @ recommended travel)



UEBK-30304

Kolben: Messing, vergoldet	(Plunger: Brass, gold plated)
Stifthülse: Messing, vergoldet	(Barrel: Brass, gold plated)
Feder: Edelstahl	(Spring: Stainless Steel)
Nennstrom: 10 A	(Rated Current: 10 A)
Kontaktwiderstand: < 50 mΩ	(Contact Resistance: < 50 mΩ)
Minimum Raster: 6,00 mm	(Minimum Centers: 6,00 mm)
Max. Hub: 2,55 mm	(Max. travel: 2,55 mm)
Empfohlener Hub: 2,05 mm	(Recommended travel: 2,05 mm)
Federkraft: 1,7 N bei Empfohlenem Hub	(Spring Force: 1,7 N @ recommended travel)



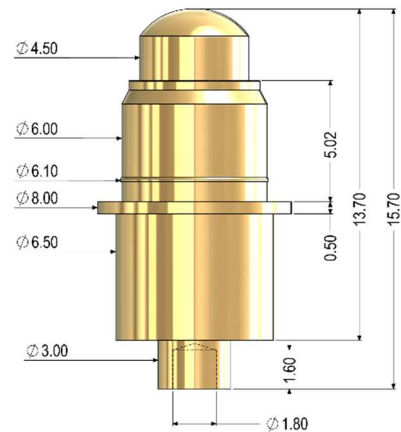
3. Batteriekontakte Lötanschluss / Battery probes solder cup

UEBK-30307

Kolben: Messing, vergoldet (Plunger: Brass, gold plated)
 Stifthülse: Messing, vergoldet (Barrel: Brass, gold plated)
 Feder: Edelstahl (Spring: Stainless Steel)

Nennstrom: 8 A (Rated Current: 8 A)
 Kontaktwiderstand: < 50 mΩ (Contact Resistance: < 50 mΩ)

Minimum Raster: 10,0 mm (Minimum Centers: 10,0 mm)
 Max. Hub: 2,65 mm (Max. travel: 2,65 mm)
 Empfohlener Hub: 2,05 mm (Recommended travel: 2,05 mm)
 Federkraft: 3,25 N bei Empfohlenem Hub (Spring Force: 3,25 N @ recommended travel)

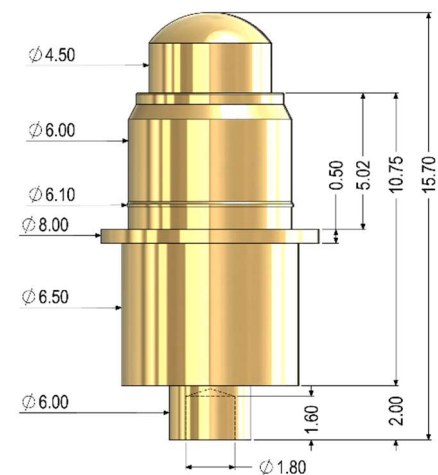


UEBK-30308

Kolben: Messing, vergoldet (Plunger: Brass, gold plated)
 Stifthülse: Messing, vergoldet (Barrel: Brass, gold plated)
 Feder: Edelstahl (Spring: Stainless Steel)

Nennstrom: 8 A (Rated Current: 8 A)
 Kontaktwiderstand: < 50 mΩ (Contact Resistance: < 50 mΩ)

Minimum Raster: 10,0 mm (Minimum Centers: 10,0 mm)
 Max. Hub: 2,65 mm (Max. travel: 2,65 mm)
 Empfohlener Hub: 2,05 mm (Recommended travel: 2,05 mm)
 Federkraft: 2,0 N bei Empfohlenem Hub (Spring Force: 2,0 N @ recommended travel)

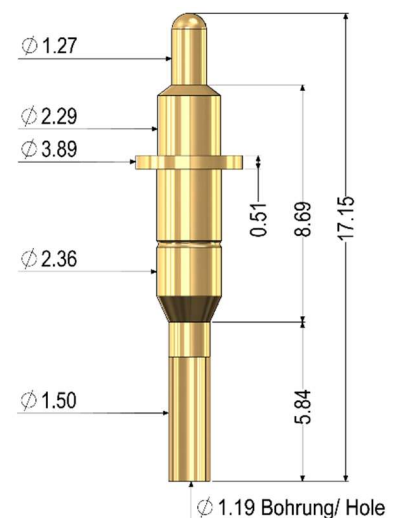


UEBK-12142

Kolben: Kupfer-Beryllium, vergoldet (Plunger: Copper-Beryllium, gold plated)
 Stifthülse: Nickel-Silber, vergoldet (Barrel: Nickel-Silver, gold plated)
 Feder: Edelstahl (Spring: Stainless Steel)

Nennstrom: 15 A (Rated Current: 15 A)
 Kontaktwiderstand: < 10 mΩ (Contact Resistance: < 10 mΩ)

Minimum Raster: 4,45 mm (Minimum Centers: 4,45 mm)
 Max. Hub: 2,29 mm (Max. travel: 2,29 mm)
 Empfohlener Hub: 1,52 mm (Recommended travel: 1,52 mm)
 Federkraft: 1,76 N bei Empfohlenem Hub (Spring Force: 1,76 N @ recommended travel)



3. Batteriekontakte Lötanschluss / Battery probes solder cup

UEBK-13664

Kolben: Messing, vergoldet

(Plunger: Brass, gold plated)

Stifthülse: Messing, vergoldet

(Barrel: Brass, gold plated)

Feder: Edelstahl

(Spring: Stainless Steel)

Nennstrom: 2 A

(Rated Current: 2 A)

Kontaktwiderstand: < 100 mΩ

(Contact Resistance: < 100 mΩ)

Minimum Raster: 2,54 mm

(Minimum Centers: 2,54 mm)

Max. Hub: 1,15 mm

(Max. travel: 1,15 mm)

Empfohlener Hub: 1,00 mm

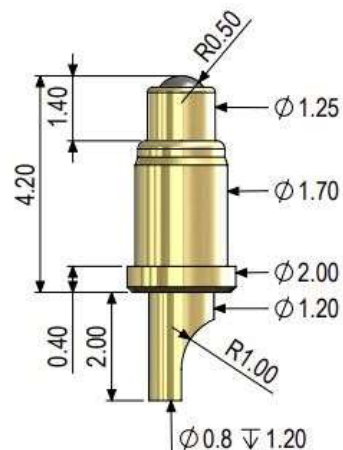
(Recommended travel: 1,00 mm)

Federkraft: 0,8 N bei Empfohlenem

(Spring Force: 0,8 N @

Hub

recommended travel)



4. Federkontaktleisten / spring loaded connectors

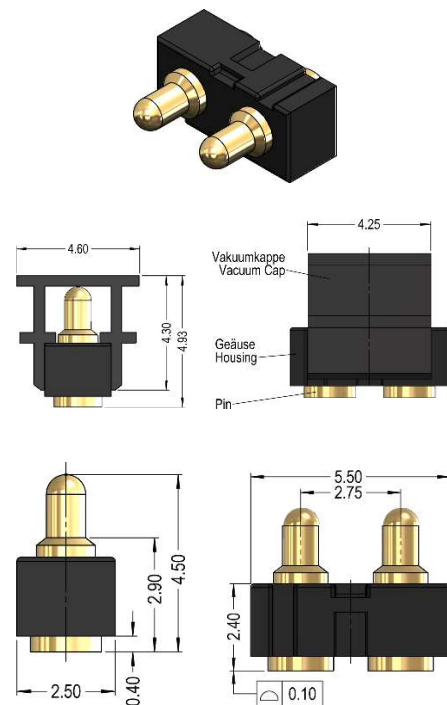
UEBK-12548

Gehäuse: Schwarz PA9T (UL94V-0) (Frame: Black PA9T (UL94V-0))
 Kolben: Messing, vergoldet (Plunger: Brass, gold plated)
 Stifthülse: Messing, vergoldet (Barrel: Brass, gold plated)
 Feder: Edelstahl (Spring: Stainless Steel)

Nennstrom: 1 A (Rated Current: 1 A)
 Kontaktwiderstand: < 50 mΩ (Contact Resistance: < 50 mΩ)

Kontakte: 2 (No. of contacts: 2)
 Max. Hub: 1,60 mm (Max. travel: 1,60 mm)
 Empfohlener Hub: 0,80 mm (Recommended travel: 0,80 mm)

Federkraft: 1,2 N bei Empfohlenem Hub (Spring Force: 1,2 N @ recommended travel)
 Anschluss: SMD (Connection: SMD)



auch erhältlich auf Tape & Reel UEBK-13272
 (also available on Tape & Reel UEBK-13272)

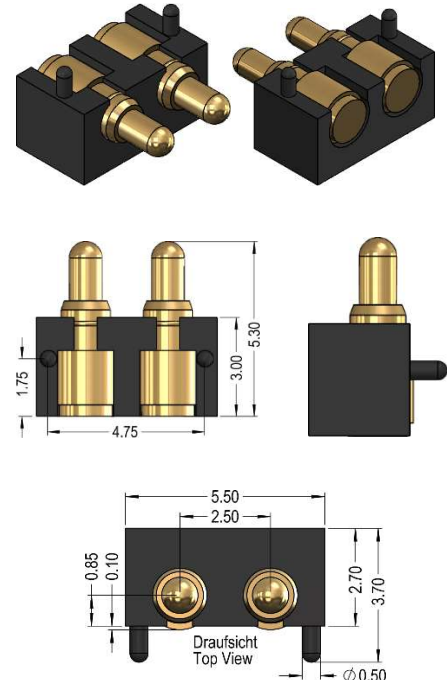
UEBK-12550

Gehäuse: Schwarz PA9T (UL94V-0) (Frame: Black PA9T (UL94V-0))
 Kolben: Messing, vergoldet (Plunger: Brass, gold plated)
 Stifthülse: Messing, vergoldet (Barrel: Brass, gold plated)
 Feder: Edelstahl (Spring: Stainless Steel)

Nennstrom: 1 A (Rated Current: 1 A)
 Kontaktwiderstand: < 50 mΩ (Contact Resistance: < 50 mΩ)

Kontakte: 2 (No. of contacts: 2)
 Max. Hub: 1,40 mm (Max. travel: 1,40 mm)
 Empfohlener Hub: 1,00 mm (Recommended travel: 1,00 mm)

Federkraft: 1,2 N bei Empfohlenem Hub (Spring Force: 1,2 N @ recommended travel)
 Anschluss: SMD / Horizontal (Connection: SMD / Horizontal)



auch erhältlich auf Tape & Reel UEBK-13268
 (also available on Tape & Reel UEBK-13268)

4. Federkontaktleisten / spring loaded connectors

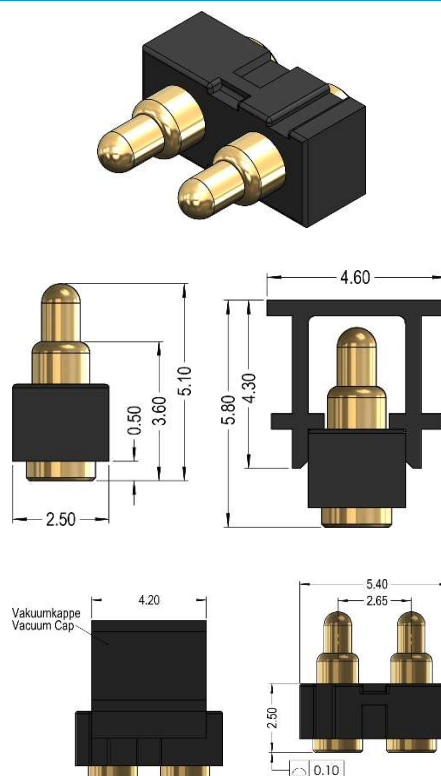
UEBK-12863

Gehäuse: Schwarz HTN (UL94V-0) (Frame: Black HTN (UL94V-0))
 Kolben: Messing, vergoldet (Plunger: Brass, gold plated)
 Stifthülse: Messing, vergoldet (Barrel: Brass, gold plated)
 Feder: Edelstahl (Spring: Stainless Steel)

Nennstrom: 1 A (Rated Current: 1 A)
 Kontaktwiderstand: < 50 mΩ (Contact Resistance: < 50 mΩ)

Kontakte: 2 (No. of contacts: 2)
 Max. Hub: 1,50 mm (Max. travel: 1,50 mm)
 Empfohlener Hub: 1,00 mm (Recommended travel: 1,00 mm)

Federkraft: 1,1 N bei Empfohlenem Hub (Spring Force: 1,1 N @ recommended travel)
 Anschluss: SMD (Connection: SMD)



auch erhältlich auf Tape & Reel UEBK-13274
 (also available on Tape & Reel UEBK-13274)

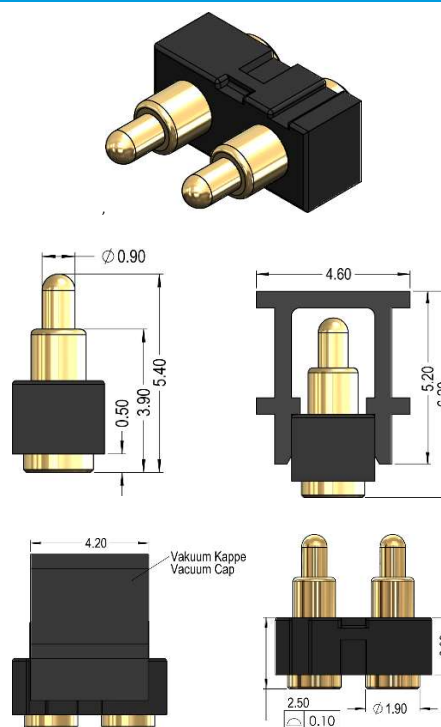
UEBK-12906

Gehäuse: Schwarz PA9T (UL94V-0) (Frame: Black PA9T (UL94V-0))
 Kolben: Messing, vergoldet (Plunger: Brass, gold plated)
 Stifthülse: Messing, vergoldet (Barrel: Brass, gold plated)
 Feder: Edelstahl (Spring: Stainless Steel)

Nennstrom: 1 A (Rated Current: 1 A)
 Kontaktwiderstand: < 50 mΩ (Contact Resistance: < 50 mΩ)

Kontakte: 2 (No. of contacts: 2)
 Max. Hub: 1,50 mm (Max. travel: 1,50 mm)
 Empfohlener Hub: 1,00 mm (Recommended travel: 1,00 mm)

Federkraft: 1,1 N bei Empfohlenem Hub (Spring Force: 1,1 N @ recommended travel)
 Anschluss: SMD (Connection: SMD)



auch erhältlich auf Tape & Reel UEBK-13278
 (also available on Tape & Reel UEBK-13278)

4. Federkontaktleisten / spring loaded connectors

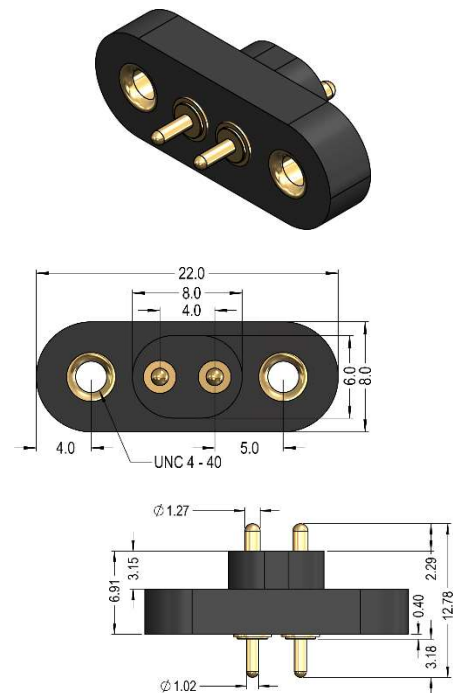
UEBK-30328

Gehäuse: Thermoplastik (UL94V-0) (Frame: Thermoplastic (UL94-0))
 Kolben: Kupfer, vergoldet (Plunger: Copper, gold plated)
 Stifthülse: Kupfer, vergoldet (Barrel: Copper, gold plated)
 Feder: Edelstahl (Spring: Stainless Steel)

Nennstrom pro Kontakt: 8 A (Rated Current per Contact: 8 A)
 Kontaktwiderstand: < 20 mΩ (Contact Resistance: < 20 mΩ)

Kontakte: 2 (No. of contacts: 2)
 Max. Hub: 2,29 mm (Max. travel: 2,29 mm)
 Empfohlener Hub: 1,14 mm (Recommended travel: 1,14 mm)

Federkraft bei Kontakt: 1,2 N bei (Spring Force per Contact: 1,2 N @
 Empfohlenem Hub recommended travel)
 Besonderheit: UNC 4 - 40 Gewinde (Special feature: UNC 4 - 40 thread)



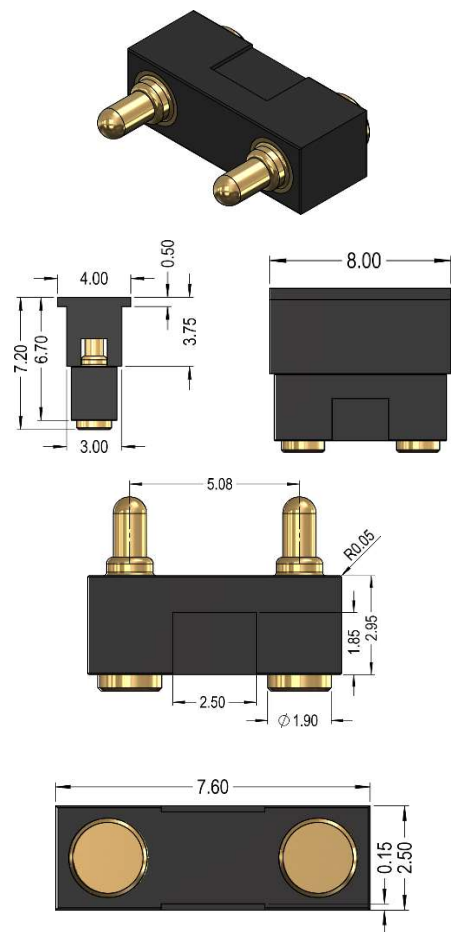
UEBK-12894

Gehäuse: Schwarz PA9T (UL94V-0) (Frame: Black PA9T (UL94V-0))
 Kolben: Messing, vergoldet (Plunger: Brass, gold plated)
 Stifthülse: Messing, vergoldet (Barrel: Brass, gold plated)
 Feder: Edelstahl (Spring: Stainless Steel)

Nennstrom: 1 A (Rated Current: 1 A)
 Kontaktwiderstand: < 50 mΩ (Contact Resistance: < 50 mΩ)

Kontakte: 2 (No. of contacts: 2)
 Max. Hub: 1,20 mm (Max. travel: 1,20 mm)
 Empfohlener Hub: 1,00 mm (Recommended travel: 1,00 mm)

Federkraft: 1,1 N Empfohlenem (Spring Force: 1,1 N @
 Hub recommended travel)
 Anschluss: SMD (Connection: SMD)



4. Federkontakteleisten / spring loaded connectors

UEBK-12903

Gehäuse: LCP + 30% GF
Kolben: Messing, vergoldet
Stifthülse: Messing, vergoldet
Feder: Edelstahl

(Frame: LCP + 30% GF)
(Plunger: Brass, gold plated)
(Barrel: Brass, gold plated)
(Spring: Stainless Steel)

Nennstrom: 1 A
Kontaktwiderstand: < 50 mΩ

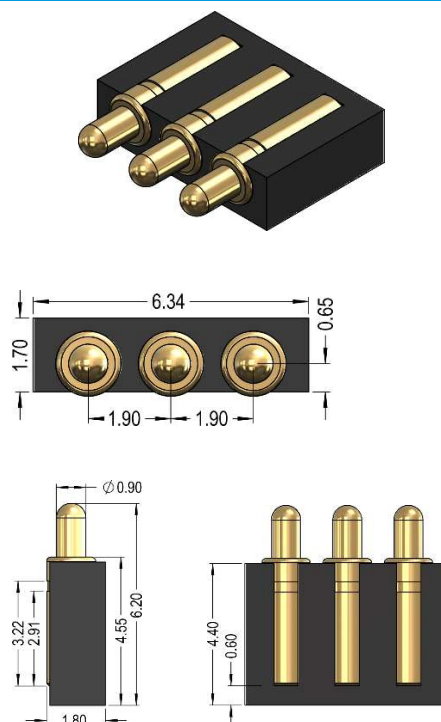
(Rated Current: 1A)
(Contact Resistance: < 50 mΩ)

Kontakte: 3
Max. Hub: 1,60 mm
Empfohlener Hub: 1,00 mm

(No. of contacts: 3)
(Max. travel: 1,60 mm)
(Recommended travel: 1,00 mm)

Federkraft: 1,1 N bei Empfohlenem Hub
Anschluss: SMD / Horizontal

(Spring Force: 1,1 N @ recommended travel)
(Connection: SMD / Horizontal)



auch erhältlich auf Tape & Reel UEBK-13270
(also available on Tape & Reel UEBK-13270)

UEBK-12646

Gehäuse: Schwarz PA9T (UL94V-0)
Kolben: Messing, vergoldet
Stifthülse: Messing, vergoldet
Feder: Edelstahl

(Frame: Black PA9T (UL94V-0))
(Plunger: Brass, gold plated)
(Barrel: Brass, gold plated)
(Spring: Stainless Steel)

Nennstrom: 1 A
Kontaktwiderstand: < 100 mΩ

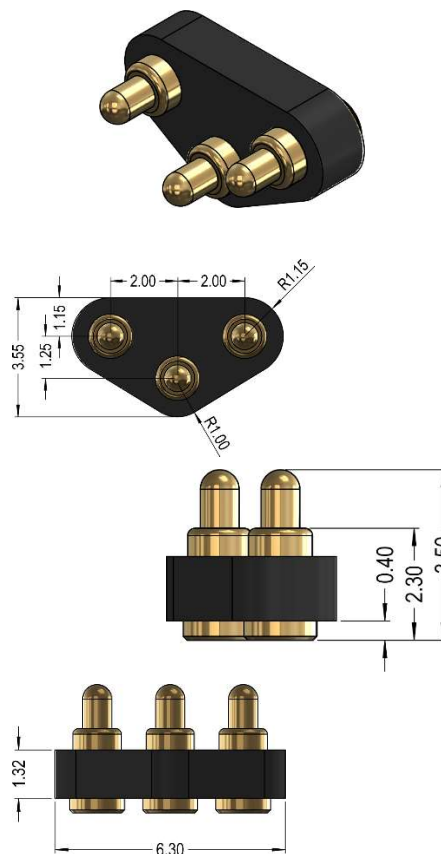
(Rated Current: 1 A)
(Contact Resistance: < 100 mΩ)

Kontakte: 3
Max. Hub: 1,20 mm
Empfohlener Hub: 0,50 mm

(No. of contacts: 3)
(Max. travel: 1,20 mm)
(Recommended travel: 0,50 mm)

Federkraft: 0,5 N bei Empfohlenem Hub
Anschluss: SMD

(Spring Force: 0,5 N @ recommended travel)
(Connection: SMD)



auch erhältlich auf Tape & Reel UEBK-13267
(also available on Tape & Reel UEBK-13267)

4. Federkontakteleisten / spring loaded connectors

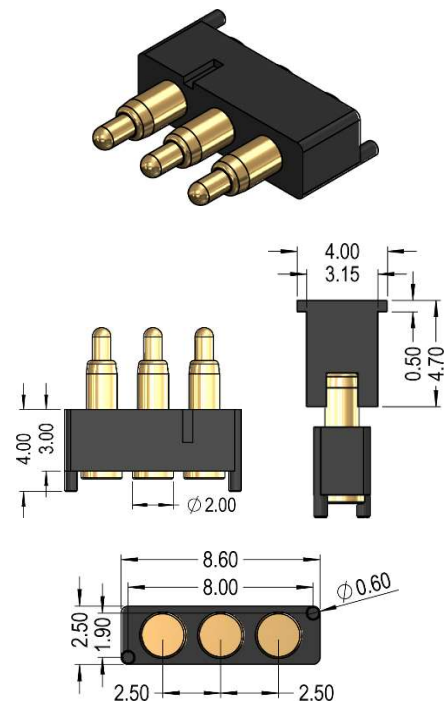
UEBK-13007

Gehäuse: Schwarz HTN (UL94V-0) (Frame: Black HTN (UL94V-0))
 Kolben: Messing, vergoldet (Plunger: Brass)
 Stifthülse: Messing, vergoldet (Barrel: Brass)
 Feder: Edelstahl (Spring: Stainless Steel)

Nennstrom: 1 A (Rated Current: 1 A)
 Kontaktwiderstand: < 100 mΩ (Contact Resistance: < 100 mΩ)

Kontakte: 3 (No. of contacts: 3)
 Max. Hub: 1,60 mm (Max. travel: 1,60 mm)
 Empfohlener Hub: 1,50 mm (Recommended travel: 1,50 mm)

Federkraft: 0,5 N bei Empfohlenem Hub (Spring Force: 0,5 N @ recommended travel)
 Anschluss: SMD (Connection: SMD)



auch erhältlich auf Tape & Reel UEBK-13326
 (also available on Tape & Reel UEBK-13326)

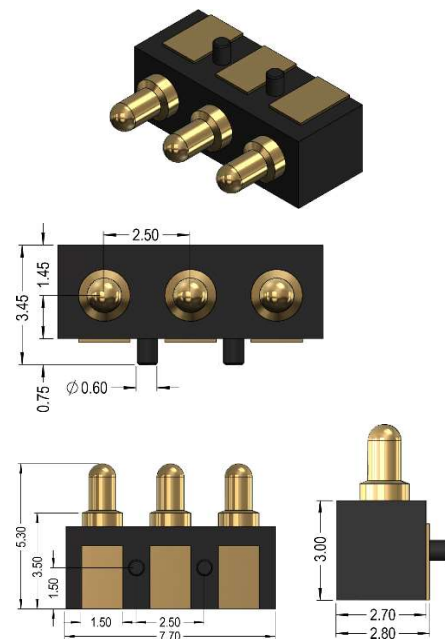
UEBK-12551

Gehäuse: Schwarz PA9T (UL94V-0) (Frame: Black PA9T (UL94V-0))
 Kolben: Messing, vergoldet (Plunger: Brass, gold plated)
 Stifthülse: Messing, vergoldet (Barrel: Brass, gold plated)
 Feder: Edelstahl (Spring: Stainless Steel)

Nennstrom: 1 A (Rated Current: 1 A)
 Kontaktwiderstand: < 50 mΩ (Contact Resistance: < 50 mΩ)

Kontakte: 3 (No. of contacts: 3)
 Max. Hub: 1,30 mm (Max. travel: 1,30 mm)
 Empfohlener Hub: 1,00 mm (Recommended travel: 1,00 mm)

Federkraft: 1,2 N bei Empfohlenem Hub (Spring Force: 1,2 N @ recommended travel)
 Anschluss: SMD / Horizontal (Connection: SMD / Horizontal)



auch erhältlich auf Tape & Reel UEBK-13271
 (also available on Tape & Reel UEBK-13271)

4. Federkontaktleisten / spring loaded connectors

UEBK-12645

Gehäuse: Thermoplastik (UL94V-0)
Kolben: Messing, vergoldet
Stifthülse: Messing, vergoldet
Feder: Kupfer-Beryllium

(Frame: Thermoplastic (UL94V-0))
(Plunger: Brass, gold plated)
(Barrel: Brass, gold plated)
(Spring: Copper-Beryllium)

Nennstrom: 2 A
Kontaktwiderstand: < 20 mΩ

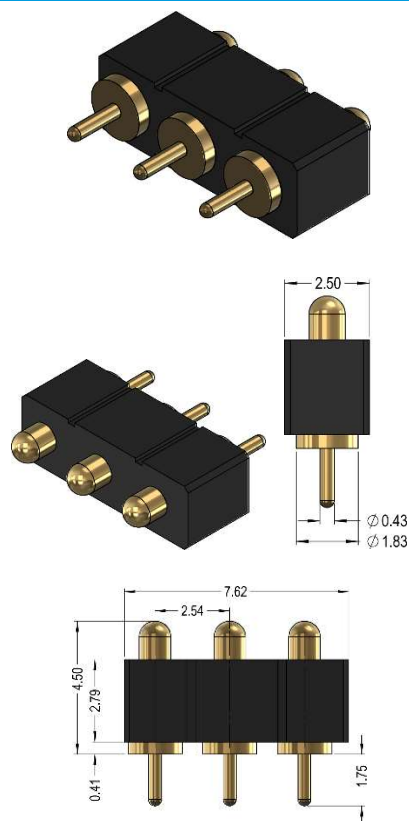
(Rated Current: 2 A)
(Contact Resistance: < 20 mΩ)

Kontakte: 3
Max. Hub: 1,14 mm
Empfohlener Hub: 0,60 mm

(No. of contacts: 3)
(Max. travel: 1,14 mm)
(Recommended travel: 0,60 mm)

Federkraft: 0,6 N bei Empfohlenem Hub
Anschluss: THT

(Spring Force: 0,6 N @ recommended travel)
(Connection: THT)



UEBK-12644

Gehäuse: Thermoplastik UL94V-0
Kolben: Messing, vergoldet
Stifthülse: Messing, vergoldet
Feder: Kupfer-Beryllium

(Frame: Thermoplastic UL94V-0)
(Plunger: Brass, gold plated)
(Barrel: Brass, gold plated)
(Spring: Copper-Beryllium)

Nennstrom: 2 A
Kontaktwiderstand: < 20 mΩ

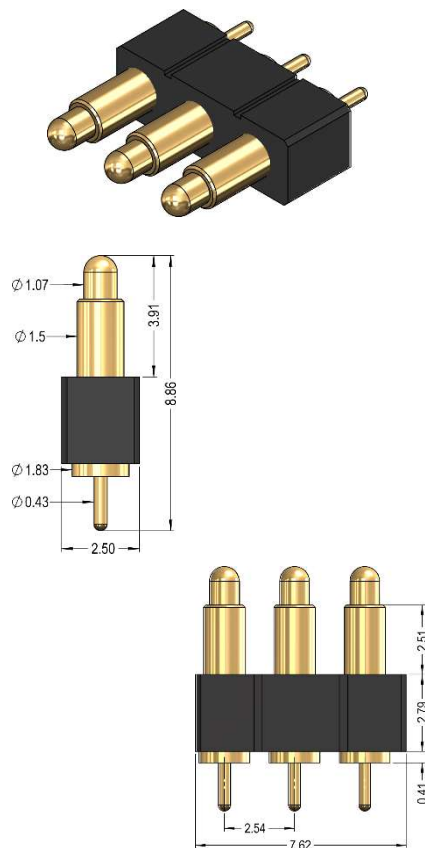
(Rated Current: 2 A)
(Contact Resistance: < 20 mΩ)

Kontakte: 3
Minimum Raster: 2,54 mm
Max. Hub: 1,40 mm
Empfohlener Hub: 0,70 mm

(No. of contacts: 3)
(Minimum Centers: 2,54 mm)
(Max. travel: 1,40 mm)
(Recommended travel: 0,70 mm)

Federkraft: 0,6 N bei Empfohlenem Hub
Anschluss: THT

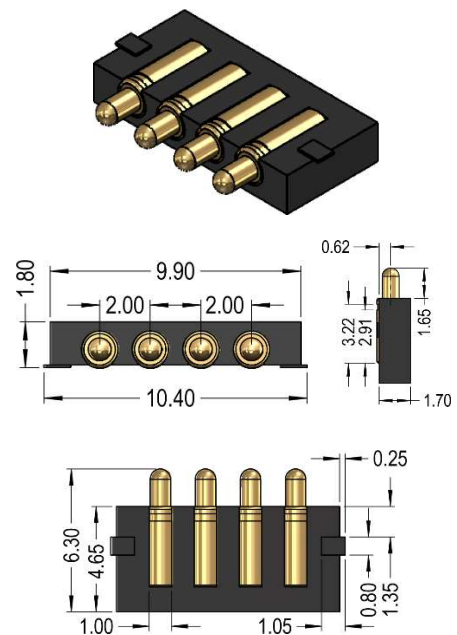
(Spring Force: 0,6 N @ recommended travel)
(Connection: THT)



4. Federkontaktleisten / spring loaded connectors

UEBK-12893

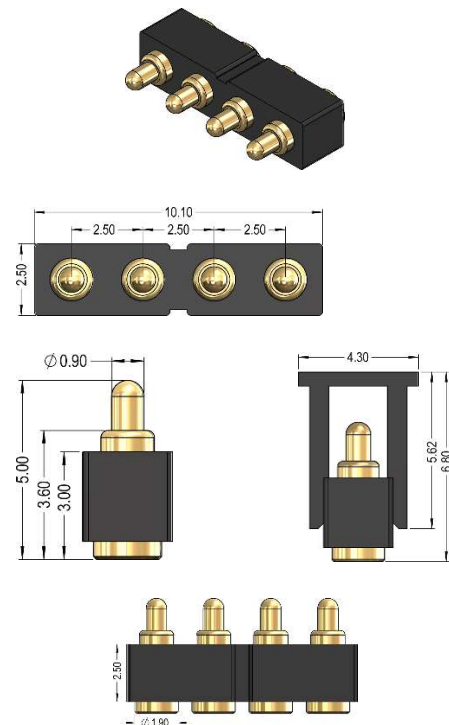
Gehäuse: LCP + 30% GF	(Frame: LCP + 30% GF)
Kolben: Messing, vergoldet	(Plunger: Brass, gold plated)
Stifthülse: Messing, vergoldet	(Barrel: Brass, gold plated)
Feder: Edelstahl	(Spring: Stainless Steel)
Nennstrom: 1 A	(Rated Current: 1 A)
Kontaktwiderstand: < 50 mΩ	(Contact Resistance: 50 mΩ)
Kontakte: 4	(No. of contacts: 4)
Max. Hub: 1,60 mm	(Max. travel: 1,60 mm)
Empfohlener Hub: 1,00 mm	(Recommended travel: 1,00 mm)
Federkraft: 1,1 N bei Empfohlenem Hub	(Spring Force: 1,1 N @ recommended travel)
Anschluss: SMD / Horizontal	(Connection: SMD / Horizontal)



auch erhältlich auf Tape & Reel UEBK-13269
(also available on Tape & Reel UEBK-13269)

UEBK-13008

Gehäuse: Schwarz HTN (UL94V-0)	(Frame: Black HTN (UL94V-0))
Kolben: Messing, vergoldet	(Plunger: Brass, gold plated)
Stifthülse: Messing, vergoldet	(Barrel: Brass, gold plated)
Feder: Edelstahl	(Spring: Stainless Steel)
Nennstrom: 1 A	(Rated Current: 1 A)
Kontaktwiderstand: < 50 mΩ	(Contact Resistance: < 50 mΩ)
Kontakte: 4	(No. of contacts: 4)
Max. Hub: 1,40 mm	(Max. travel: 1,40 mm)
Empfohlener Hub: 1,00 mm	(Recommended travel: 1,00 mm)
Federkraft: 1,1 N bei Empfohlenem Hub	(Spring Force: 1,1 N @ recommended travel)
Anschluss: SMD	(Connection: SMD)

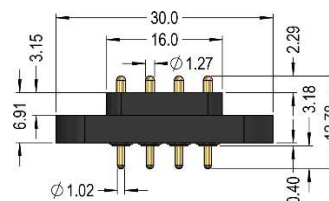
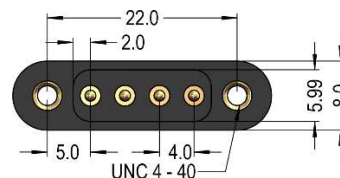


auch erhältlich auf Tape & Reel UEBK-13279
(also available on Tape & Reel UEBK-13279)

4. Federkontakteleisten / spring loaded connectors

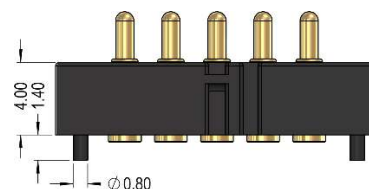
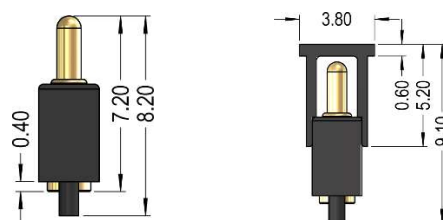
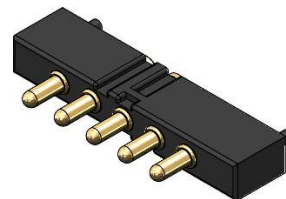
UEBK-30330

Gehäuse: Thermoplastik (UL94V-0)	(Frame: Thermoplastic (UL94V-0))
Kolben: Kupfer, vergoldet	(Plunger: Copper, gold plated)
Stifthülse: Kupfer, vergoldet	(Barrel: Copper, gold plated)
Feder: Edelstahl	(Spring: Stainless Steel)
Nennstrom pro Kontakt: 8 A	(Rated Current per Contact: 8 A)
Kontaktwiderstand: < 20 mΩ	(Contact Resistance: < 20 mΩ)
Kontakte: 4	(No. of contacts: 4)
Max. Hub: 2,29 mm	(Max. travel: 2,29 mm)
Empfohlener Hub: 1,14 mm	(Recommended travel: 1,14 mm)
Federkraft pro Kontakt: 1,2 N bei Empfohlenem Hub	(Spring Force per Contact: 1,2 N @ recommended travel)
Anschluss: THT	(Connection: THT)
Besonderheit: UNC 4 - 40 Gewinde	(Special feature: UNC 4 - 40 thread)



UEBK-12900

Gehäuse: HTN (UL94V-0)	(Frame: HTN (UL94V-0))
Kolben: Messing, vergoldet	(Plunger: Brass, gold plated)
Stifthülse: Messing, vergoldet	(Barrel: Brass, gold plated)
Feder: Edelstahl	(Spring: Stainless Steel)
Nennstrom: 1 A	(Rated Current: 1 A)
Kontaktwiderstand: < 100 mΩ	(Contact Resistance: < 100 mΩ)
Kontakte: 5	(No. of contacts: 5)
Max. Hub: 2,80 mm	(Max. travel: 2,80 mm)
Empfohlener Hub: 2,60 mm	(Recommended travel: 2,60 mm)
Federkraft: 1,2 N bei Empfohlenem Hub	(Spring Force: 1,2 N @ recommended travel)
Anschluss: SMD / Horizontal	(Connection: SMD /Horizontal)

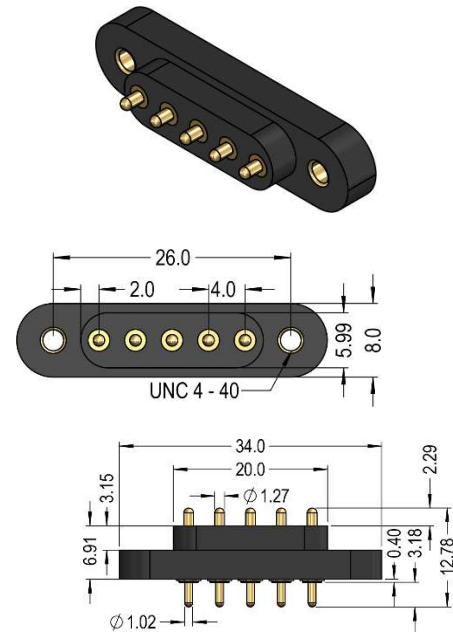


auch erhältlich auf Tape & Reel UEBK-13276
(also available on Tape & Reel UEBK-13276)

4. Federkontaktleisten / spring loaded connectors

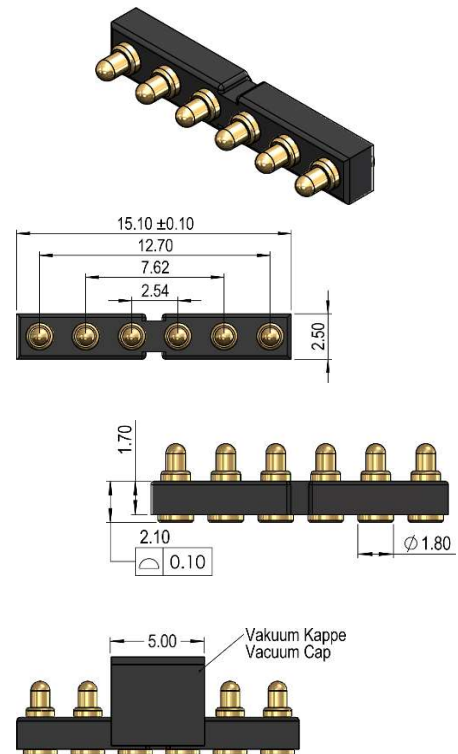
UEBK-30329

Gehäuse: Thermoplastik (UL94V-0)	(Frame: Thermoplastic (UL94V-0))
Kolben: Kupfer, vergoldet	(Plunger: Copper, gold plated)
Stifthülse: Kupfer, vergoldet	(Barrel: Copper, gold plated)
Feder: Edelstahl	(Spring: Stainless Steel)
Nennstrom pro Kontakt: 8 A	(Rated Current per Contact: 8 A)
Kontaktwiderstand: < 20 mΩ	(Contact Resistance: < 20 mΩ)
Kontakte: 5	(No. of contacts: 5)
Max. Hub: 2,29 mm	(Max. travel: 2,29 mm)
Empfohlener Hub: 1,14 mm	(Recommended travel: 1,14 mm)
Federkraft pro Kontakt: 1,2 N bei Empfohlenem Hub	(Spring Force per Contact: 1,2 N @ recommended travel)
Anschluss: THT	(Connection: THT)
Besonderheit: UNC 4 - 40 Gewinde	(Special feature: UNC 4 - 40 thread)



UEBK-12901

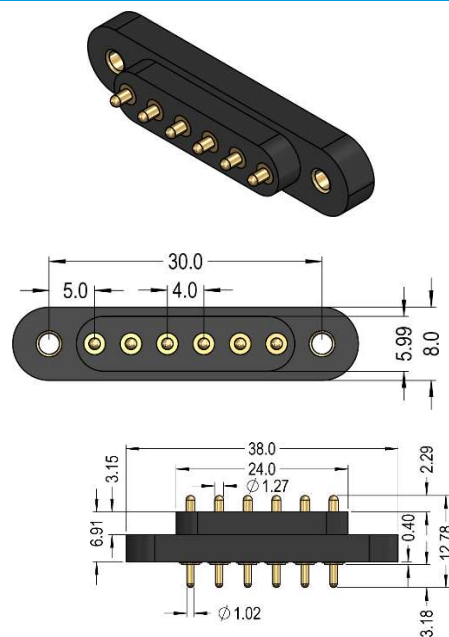
Gehäuse: Schwarz LCP E130i	(Frame: Black LCP E130i)
Kolben: Messing, vergoldet	(Plunger: Brass, gold plated)
Stifthülse: Messing, vergoldet	(Barrel: Brass, gold plated)
Feder: Federstahl	(Spring: Spring Steel)
Nennstrom: 1 A	(Rated Current: 1 A)
Kontaktwiderstand: < 50 mΩ	(Contact Resistance: < 50 mΩ)
Kontakte: 6	(No. of contacts: 6)
Max. Hub: 1,10 mm	(Max. travel: 1,10 mm)
Empfohlener Hub: 1,00 mm	(Recommended travel: 1,00 mm)
Federkraft: 1,3 N bei Empfohlenem Hub	(Spring Force: 1,3 N @ recommended travel)
Anschluss: SMD	(Connection: SMD)



4. Federkontaktleisten / spring loaded connectors

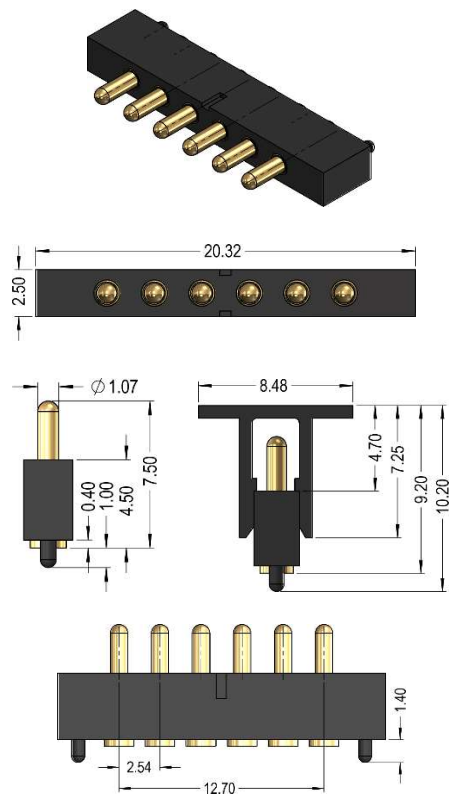
UEBK-30331

Gehäuse: Thermoplastik (UL94V-0)	(Frame: Thermoplastic UL94V-0))
Kolben: Kupfer, vergoldet	(Plunger: Copper, gold plated)
Stifthülse: Kupfer, vergoldet	(Barrel: Copper, gold plated)
Feder: Edelstahl	(Spring: Stainless Steel)
Nennstrom pro Kontakt: 8 A	(Rated Current per Contact: 8 A)
Kontaktwiderstand: < 20 mΩ	(Contact Resistance: < 20 mΩ)
Kontakte: 6	(No. of contacts: 6)
Max. Hub: 2,29 mm	(Max. travel: 2,29 mm)
Empfohlener Hub: 1,14 mm	(Recommended travel: 1,14 mm)
Federkraft pro Kontakt: 1,2 N bei Empfohlenem Hub	(Spring Force per Contact: 1,2 N @ recommended travel)
Anschluss: THT	(Connection: THT)
Besonderheit: UNC 4 - 40 Gewinde	(Special feature: UNC 4 - 40 thread)



UEBK-13009

Gehäuse: LCP (UL94V-0)	(Frame: LCP (UL94V-0))
Kolben: Messing, vergoldet	(Plunger: Brass, gold plated)
Stifthülse: Messing, vergoldet	(Barrel: Brass, gold plated)
Feder: Federstahl	(Spring: Spring Steel)
Nennstrom: 2 A	(Rated Current: 2 A)
Kontaktwiderstand: < 50 mΩ	(Contact Resistance: < 50 mΩ)
Kontakte: 6	(No. of contacts: 6)
Max. Hub: 1,40 mm	(Max. travel: 1,40 mm)
Empfohlener Hub: 0,70 mm	(Recommended travel: 0,70 mm)
Federkraft: 1,5 N bei Empfohlenem Hub	(Spring Force: 1,5 N @ recommended travel)
Anschluss: SMD	(Connection: SMD)



auch erhältlich auf Tape & Reel UEBK-13280
(also available on Tape & Reel UEBK-13280)

4. Federkontakteleisten / spring loaded connectors

UEBK-12753

Gehäuse: Schwarz PBT +30% GF
(UL94V-0)

Kolben: Messing, vergoldet

Stifthülse: Messing, vergoldet

Feder: Federstahl

(Frame: Black PBT + 30% GF
(UL94V-0))

(Plunger: Brass, gold plated)

(Barrel: Brass, gold plated)

(Spring: Spring Steel)

Nennstrom: 1 A

Kontaktwiderstand: < 50 mΩ

Kontakte: 6

Max. Hub: 2,50 mm

Empfohlener Hub: 1,50 mm

(Rated Current: 1 A)

(Contact Resistance: < 50 mΩ)

(No. of contacts: 6)

(Max. travel: 2,50 mm)

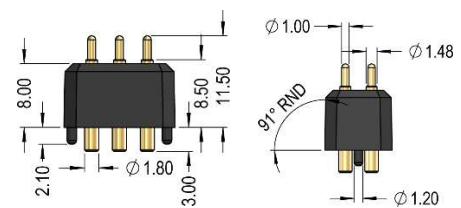
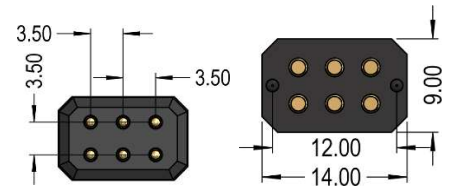
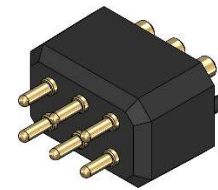
(Recommended travel: 1,50 mm)

Federkraft: 1,2 N bei Empfohlenem
Hub

Anschluss: SMD, Fixierpin

(Spring Force: 1,2 N @
recommended travel)

(Connection: SMD, centering pin)



UEBK-12674

Gehäuse: Thermoplastik UL94V-0

Kolben: Kupferlegierung, vergoldet

Stifthülse: Kupferlegierung, vergoldet

Feder: Kupfer-Beryllium

(Frame: Thermoplastic UL94V-0)

(Plunger: Copper alloy, gold plated)

(Barrel: Copper alloy, gold plated)

(Spring: Copper-Beryllium)

Nennstrom: 2 A

Kontaktwiderstand: < 20 mΩ

Kontakte: 6

Max. Hub: 1,14 mm

Empfohlener Hub: 0,55 mm

(Rated Current: 2A)

(Contact Resistance: < 20 mΩ)

(No. of contacts: 6)

(Max. travel: 1,14 mm)

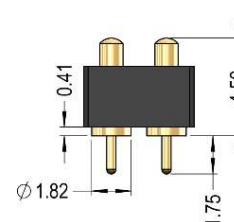
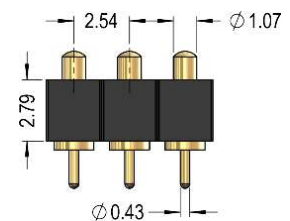
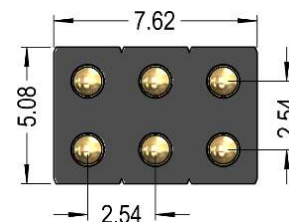
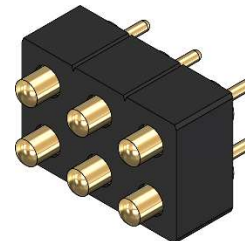
(Recommended travel: 0,55 mm)

Federkraft: 0,6 N bei Empfohlenem
Hub

Anschluss: THT

(Spring Force: 0,6 N @
recommended travel)

(Connection: THT)



4. Federkontaktleisten / spring loaded connectors

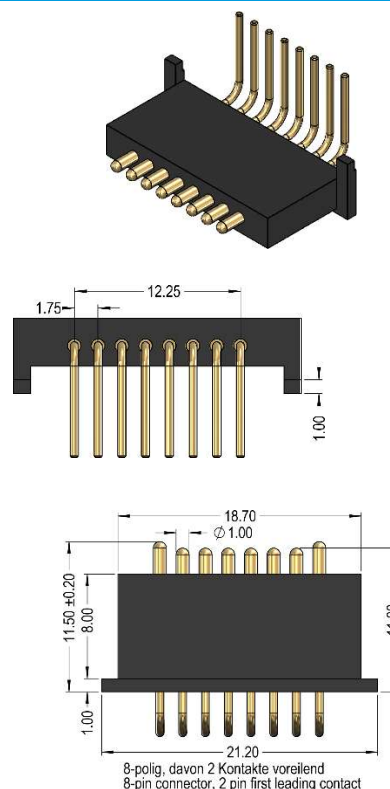
UEBK-12553

Gehäuse: PBT + GF 30% (UL94V-0) (Frame: PBT + GF 30% (UL94V-0))
 Kolben: Messing, vergoldet (Plunger: Brass, gold plated)
 Stifthülse: Messing, vergoldet (Barrel: Brass, gold plated)
 Feder: Edelstahl (Spring: Stainless Steel)

Nennstrom: 1 A (Rated Current: 1 A)
 Kontaktwiderstand: < 40 mΩ (Contact Resistance: < 40 mΩ)
 Kontakte: 8 (No. of contacts: 8)

Max Hub: 1,80 mm (Max. travel: 1,80 mm)
 voreilende 2,30 mm (in advance 2,30 mm)
 Empfohlener Hub: 1,40 mm; (Recommended travel: 1,40 mm;
 voreilende 1,90 mm in advance 1,9 mm)

Federkraft: 0,35 – 0,55 N bei (Spring Force: 0,35 – 0,55 N @
 Empfohlenem Hub recommended travel)
 Anschluss: THT 90° (Connection: THT 90°)



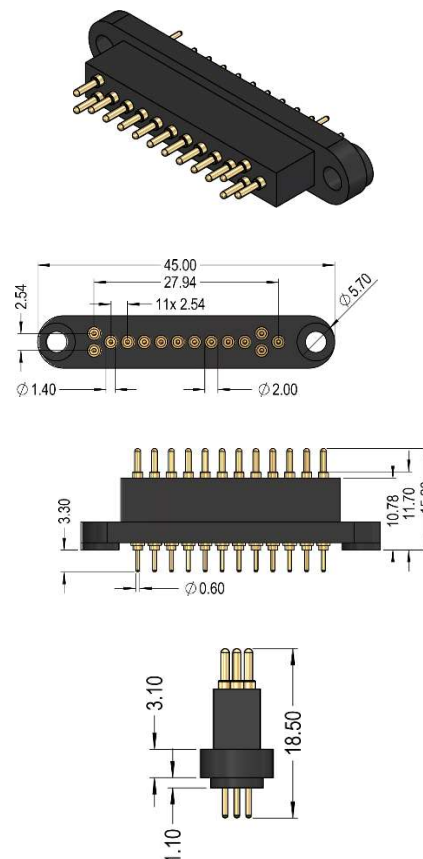
UEBK-12666

Gehäuse: Schwarz HTN (UL94V-0) (Frame: Black HTN (UL94V-0))
 Kolben: Messing, vergoldet (Plunger: Brass, gold plated)
 Stifthülse: Kupfer-Beryllium, vergoldet (Barrel: Copper-Beryllium, gold plated)
 Feder: Edelstahl (Spring: Stainless Steel)

Nennstrom: 3 A (Rated Current: 3 A)
 Kontaktwiderstand: < 100 mΩ (Contact Resistance: < 100 mΩ)

Kontakte: 14 (No. of contacts: 14)
 Max. Hub: 3,50 mm (Max. travel: 3,50 mm)
 Empfohlener Hub: 2,00 mm (Recommended travel: 2,00 mm)

Federkraft: 1,0 N bei Empfohlenem Hub (Spring Force: 1,0 N @ recommended travel)
 Anschluss: THT (Connection: THT)



5. Federkontakte Baugruppen / Spring loaded connector sets

UEBK-30261 | UEBK-30262

Gehäuse: Polycarbonat
Kolben: Messing, vergoldet
Stifthülse: Messing, vergoldet
Feder: Edelstahl

(Frame: Polycarbonate)
(Plunger: Brass, gold plated)
(Barrel: Brass, gold plated)
(Spring: Stainless Steel)

Nennstrom pro Kontakt: 3 A
Kontaktwiderstand: < 30 mΩ

(Rated Current per Contact: 3 A)
(Contact Resistance: < 30 mΩ)

Kontakte: 2
Max. Hub: 2,65 mm
Empfohlener Hub: 1,55 mm

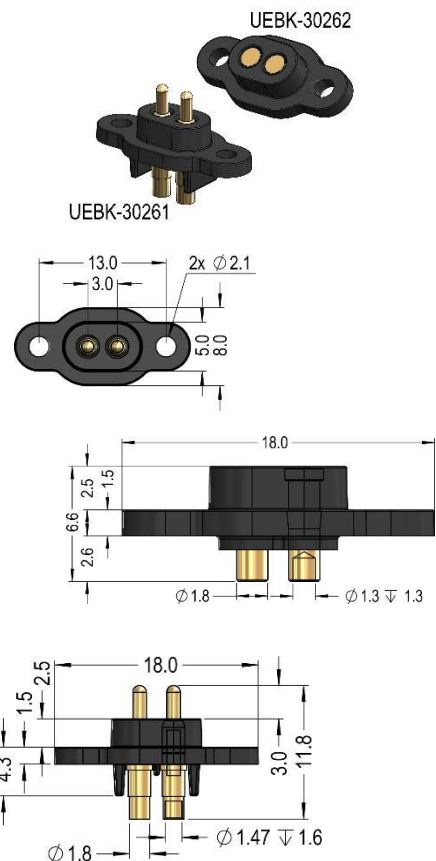
(No. of contacts: 2)
(Max. travel: 2,65 mm)
(Recommended travel: 1,55 mm)

Federkraft pro Kontakt: 1,0 N bei
Empfohlenem Hub
Für Kabel: max. Ø 1,4 mm²

(Spring Force per Contact: 1,0 N @
recommended travel)
(For cable: max Ø 1,4 mm²)

Verwendeter Batteriekontakt:
UEBK-30271 ← Seite 44

Used battery contact:
UEBK-30271 ← Page 44



UEBK-30252 | UEBK-30253

Gehäuse: Polycarbonat
Kolben: Messing, vergoldet
Stifthülse: Messing, vergoldet
Feder: Edelstahl

(Frame: Polycarbonate)
(Plunger: Brass, gold plated)
(Barrel: Brass, gold plated)
(Spring: Stainless Steel)

Nennstrom pro Kontakt: 3 A
Kontaktwiderstand: < 25 mΩ

(Rated Current per Contact: 3 A)
(Contact Resistance: < 25 mΩ)

Kontakte: 2
Max. Hub: 2,65 mm
Empfohlener Hub: 1,55 mm

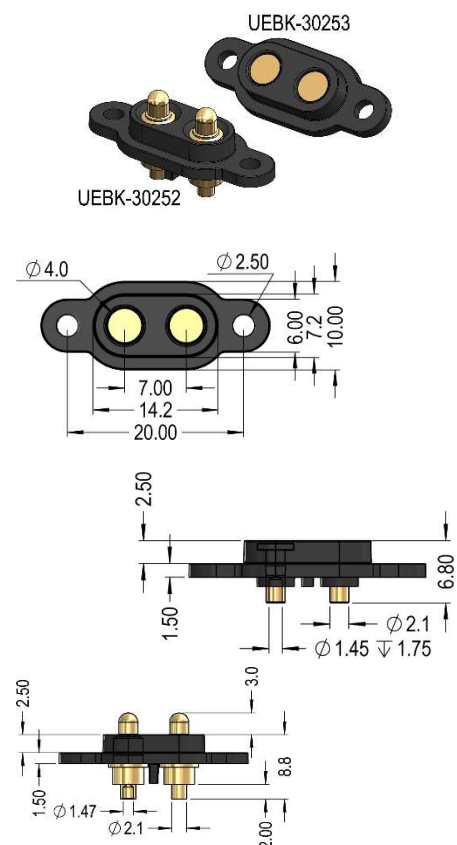
(No. of contacts: 2)
(Max. travel: 2,65 mm)
(Recommended travel: 1,55 mm)

Federkraft pro Kontakt: 1,2 N bei
Empfohlenem Hub
Für Kabel: max. Ø 1,4 mm²

(Spring Force per Contact: 1,2 N @
recommended travel)
(For cable: max Ø 1,4 mm²)

Verwendeter Batteriekontakt:
UEBK-30287 ← Seite 43

Used battery contact:
UEBK-30287 ← Page 43



5. Federkontakte Baugruppen / Spring loaded connector sets

UEBK-30303 | UEBK-30253

Gehäuse: Polycarbonat

Kolben: Messing, vergoldet

Stifthülse: Messing, vergoldet

Feder: Edelstahl

(Frame: Polycarbonate)

(Plunger: Brass, gold plated)

(Barrel: Brass, gold plated)

(Spring: Stainless Steel)

Nennstrom pro Kontakt: 10 A

Kontaktwiderstand: < 25 mΩ

(Rated Current per Contact: 10 A)

(Contact Resistance: < 25 mΩ)

Kontakte: 2

Max. Hub: 2,65 mm

Empfohlener Hub: 1,55 mm

(No. of contacts: 2)

(Max. travel: 2,65 mm)

(Recommended travel: 1,55 mm)

Federkraft pro Kontakt: 1,2 N bei

Empfohlenem Hub

Für Kabel: max. Ø 1,4 mm²

(Spring Force per Contact: 1,2 N @

recommended travel)

(For cable: max Ø 1,4 mm²)

Verwendeter Batteriekontakt:

UEBK-30304 ← Seite 44

Used battery contact:

UEBK-30304 ← Page 44



UEBK-30338 | UEBK-30339

Gehäuse: Polycarbonat

Kolben: Messing, vergoldet

Stifthülse: Messing, vergoldet

Feder: Edelstahl

(Frame: Polycarbonate)

(Plunger: Brass, gold plated)

(Barrel: Brass, gold plated)

(Spring: Stainless Steel)

Nennstrom pro Kontakt: 20 A

Kontaktwiderstand: < 25 mΩ

(Rated Current per Contact: 20 A)

(Contact Resistance: < 25 mΩ)

Kontakte: 2

Max Hub: 2,65 mm

Empfohlener Hub: 2,05 mm

(No. of contacts: 2)

(Max. travel: 2,65 mm)

(Recommended travel: 2,05 mm)

Federkraft pro Kontakt: 3,25 N bei

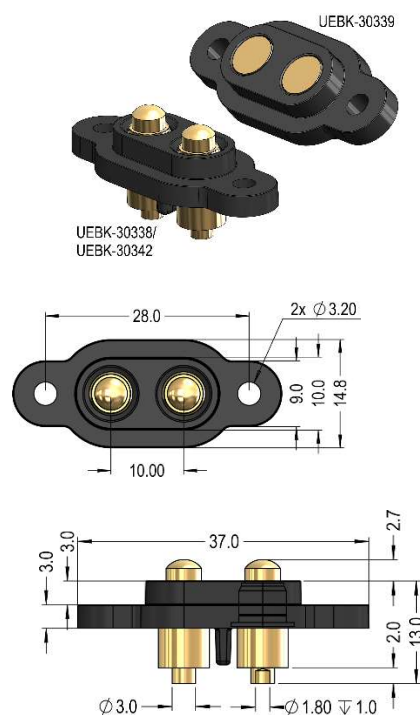
Empfohlenem Hub

Anschluss: Lötanschluss

(Spring Force per

Contactrecommended travel)

(Connection: Solder cup)



5. Federkontakte Baugruppen / Spring loaded connector sets

UEBK-30342 | UEBK-30339

Gehäuse: Polycarbonat
Kolben: Messing, vergoldet
Stifthülse: Messing, vergoldet
Feder: Edelstahl

(Frame: Polycarbonate)
(Plunger: Brass, gold plated)
(Barrel: Brass, gold plated)
(Spring: Stainless Steel)

Nennstrom pro Kontakt: 10 A
Kontaktwiderstand: < 25 mΩ

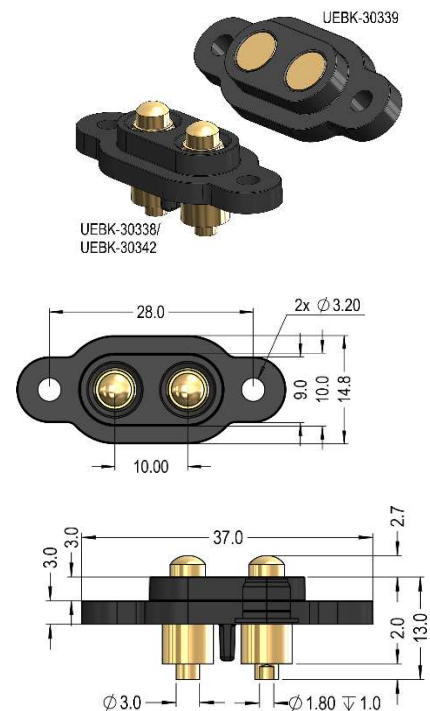
(Rated Current per Contact: 10 A)
(Contact Resistance: < 25 mΩ)

Kontakte: 2
Max. Hub: 2,65 mm
Empfohlener Hub: 2,05 mm

(No. of contacts: 2)
(Max. travel: 2,65 mm)
(Recommended travel: 2,05 mm)

Federkraft pro Kontakt: 2,0 N bei
Empfohlenem Hub
Anschluss: Lötanschluss

(Spring Force per Contact: 2,0 N @
recommended travel)
(Connection: Solder cup)



UEBK-30263 | UEBK-30264

Gehäuse: Polycarbonat
Kolben: Messing, vergoldet
Stifthülse: Messing, vergoldet
Feder: Edelstahl

(Frame: Polycarbonate)
(Plunger: Brass, gold plated)
(Barrel: Brass, gold plated)
(Spring: Stainless Steel)

Nennstrom pro Kontakt: 3 A
Kontaktwiderstand: < 30 mΩ

(Rated Current per Contact: 3 A)
(Contact Resistance: < 30 mΩ)

Kontakte: 3
Max. Hub: 2,65 mm
Empfohlener Hub: 1,55 mm

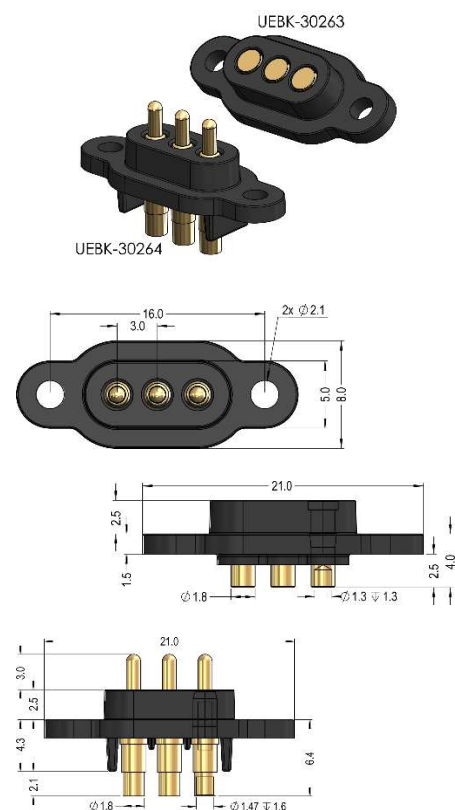
(No. of contacts: 3)
(Max. travel: 2,65 mm)
(Recommended travel: 1,55 mm)

Federkraft pro Kontakt: 1,0 N bei
Empfohlenem Hub
Für Kabel: max. Ø 1,4 mm²

(Spring Force per Contact: 1,0 N @
recommended travel)
(For cable: max Ø 1,4 mm²)

Verwendeter Batteriekontakt:
UEBK-30271 ← Seite 58

Used battery contact:
UEBK-30271 ← Page 58



5. Federkontakte Baugruppen / Spring loaded connector sets

UEBK-30285 | UEBK-30286

Gehäuse: Polycarbonat

Kolben: Messing, vergoldet

Stifthülse: Messing, vergoldet

Feder: Edelstahl

(Frame: Polycarbonate)

(Plunger: Brass, gold plated)

(Barrel: Brass, gold plated)

(Spring: Stainless Steel)

Nennstrom pro Kontakt: 3 A

Kontaktwiderstand: < 25 mΩ

(Rated Current per Contact: 3 A)

(Contact Resistance: < 25 mΩ)

Kontakte: 3

Max. Hub: 2,65 mm

Empfohlener Hub: 1,55 mm

(No. of contacts: 3)

(Max. travel: 2,65 mm)

(Recommended travel: 1,55 mm)

Federkraft pro Kontakt: 1,2 N bei

Empfohlenem Hub

Für Kabel: max. Ø 1,4 mm²

(Spring Force per Contact: 1,2 N @
recommended travel)

(For cable: max Ø 1,4 mm²)

Verwendeter Batteriekontakt:

UEBK-30287 ← Seite 43

Used battery contact:

UEBK-30287 ← Page 43



UEBK-30302 | UEBK-30286

Gehäuse: Polycarbonat

Kolben: Messing, vergoldet

Stifthülse: Messing, vergoldet

Feder: Edelstahl

(Frame: Polycarbonate)

(Plunger: Brass, gold plated)

(Barrel: Brass, gold plated)

(Spring: Stainless Steel)

Nennstrom pro Kontakt: 10 A

Kontaktwiderstand: < 25 mΩ

(Rated Current per Contact: 10 A)

(Contact Resistance: < 25 mΩ)

Kontakte: 3

Max. Hub: 2,65 mm

Empfohlener Hub: 1,55 mm

(No. of contacts: 3)

(Max. travel: 2,65 mm)

(Recommended travel: 1,55 mm)

Federkraft pro Kontakt: 1,2 N bei

Empfohlenem Hub

Für Kabel: max. Ø 1,4 mm²

(Spring Force per Contact: 1,2 N @
recommended travel)

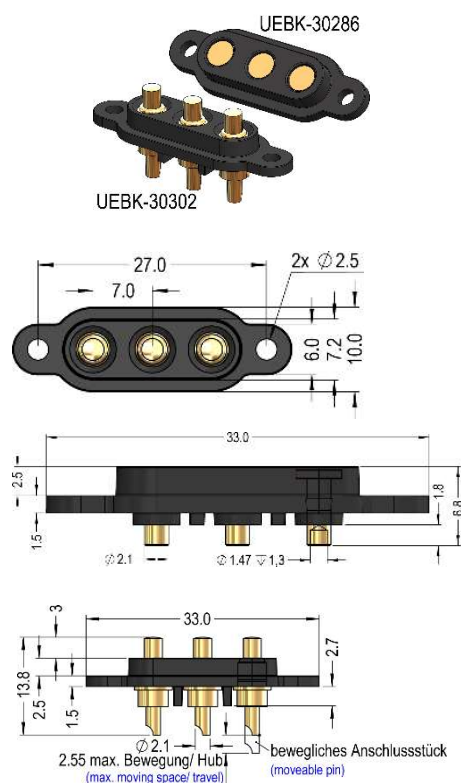
(For cable: max Ø 1,4 mm²)

Verwendeter Batteriekontakt:

UEBK-30304 ← Seite 44

Used battery contact:

UEBK-30304 ← Page 44



5. Federkontakte Baugruppen / Spring loaded connector sets

UEBK-30265 | UEBK-30266

Gehäuse: Polycarbonat

Kolben: Messing, vergoldet

Stifthülse: Messing, vergoldet

Feder: Edelstahl

(Frame: Polycarbonate)

(Plunger: Brass, gold plated)

(Barrel: Brass, gold plated)

(Spring: Stainless Steel)

Nennstrom pro Kontakt: 3 A

Gleichstrom

Kontaktwiderstand: < 30 mΩ

(Rated Current per Contact: 3 A DC)

(Contact Resistance: < 30 mΩ)

Kontakte: 4

Max. Hub: 2,65 mm

Empfohlener Hub: 1,55 mm

(No. of contacts: 4)

(Max. travel: 2,65 mm)

(Recommended travel: 1,55 mm)

Federkraft pro Kontakt: 1,0 N bei

Empfohlenem Hub

Für Kabel: max. Ø 1,4 mm²

(Spring Force per Contact: 1,0 N @

recommended travel)

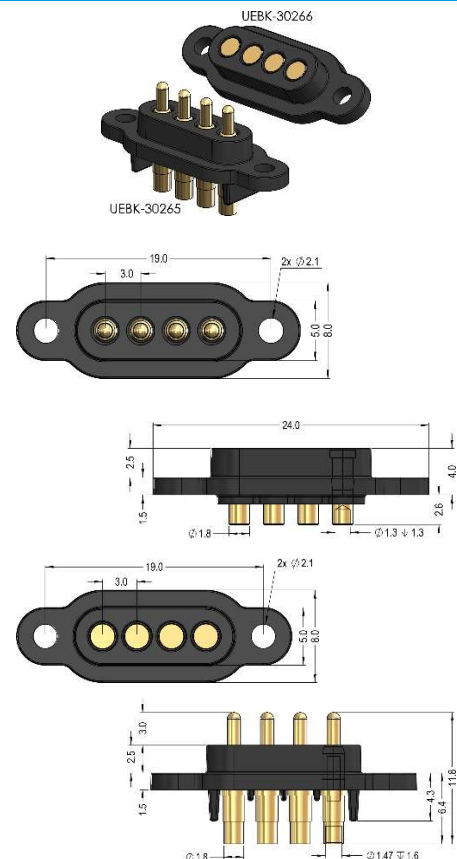
(For cable: max Ø 1,4 mm²)

Verwendeter Batteriekontakt:

UEBK-30271 ← Seite 44

Used battery contact:

UEBK-30271 ← Page 44



UEBK-30254 | UEBK-30255

Gehäuse: Polycarbonat

Kolben: Messing, vergoldet

Stifthülse: Messing, vergoldet

Feder: Edelstahl

(Frame: Polycarbonate)

(Plunger: Brass, gold plated)

(Barrel: Brass, gold plated)

(Spring: Stainless Steel)

Nennstrom pro Kontakt: 6 A

Gleichstrom

Kontaktwiderstand: < 25 mΩ

(Rated Current per Contact: 6 A DC)

(Contact Resistance: < 25 mΩ)

Kontakte: 4

Max. Hub: 2,65 mm

Empfohlener Hub: 1,55 mm

(No. of contacts: 4)

(Max. travel: 2,65 mm)

(Recommended travel: 1,55 mm)

Federkraft pro Kontakt: 1,2 N bei

Empfohlenem Hub

Für Kabel: max. Ø 1,4 mm²

(Spring Force per Contact: 1,2 N @

recommended travel)

(For cable: max Ø 1,4 mm²)

Verwendeter Batteriekontakt:

UEBK-30287 ← Seite 43

Used battery contact:

UEBK-30287 ← Page 43



5. Federkontakte Baugruppen / Spring loaded connector sets

UEBK-30301 | UEBK-30255

Gehäuse: Polycarbonat

Kolben: Messing, vergoldet

Stifthülse: Messing, vergoldet

Feder: Edelstahl

(Frame: Polycarbonate)

(Plunger: Brass, gold plated)

(Barrel: Brass, gold plated)

(Spring: Stainless Steel)

Nennstrom pro Kontakt: 10 A

Kontaktwiderstand: < 25 mΩ

(Rated Current per Contact: 10 A)

(Contact Resistance: < 25 mΩ)

Kontakte: 4

Max. Hub: 2,65 mm

Empfohlener Hub: 1,55 mm

(No. of contacts: 4)

(Max. travel: 2,65 mm)

(Recommended travel: 1,55 mm)

Federkraft bei Kontakt: 1,2 N bei

Empfohlenem Hub

Für Kabel: max. Ø 1,4 mm²

(Spring Force per Contact: 1,2 N @

recommended travel)

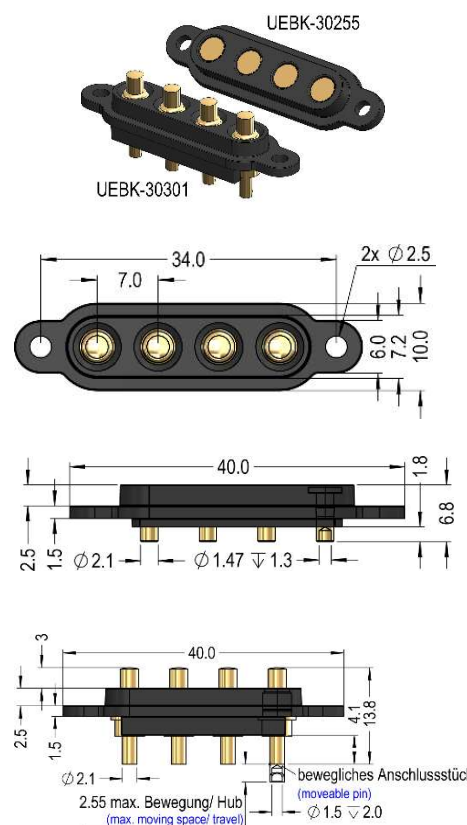
(For cable: max Ø 1,4 mm²)

Verwendeter Batteriekontakt:

UEBK-30304 ← Seite 44

Used battery contact:

UEBK-30304 ← Page 44



UEBK-30267 | UEBK-30268

Gehäuse: Polycarbonat

Kolben: Messing, vergoldet

Stifthülse: Messing, vergoldet

Feder: Edelstahl

(Frame: Polycarbonate)

(Plunger: Brass, gold plated)

(Barrel: Brass, gold plated)

(Spring: Stainless Steel)

Nennstrom pro Kontakt: 3 A

Kontaktwiderstand: < 30 mΩ

(Rated Current per Contact: 3 A)

(Contact Resistance: < 30 mΩ)

Kontakte: 5

Max. Hub: 2,65 mm

Empfohlener Hub: 1,55 mm

(No. of contacts: 5)

(Max. travel: 2,65 mm)

(Recommended travel: 1,55 mm)

Federkraft pro Kontakt: 1,0 N bei

Empfohlenem Hub

Für Kabel: max. Ø 1,4 mm²

(Spring Force per Contact: 1,0 N @

recommended travel)

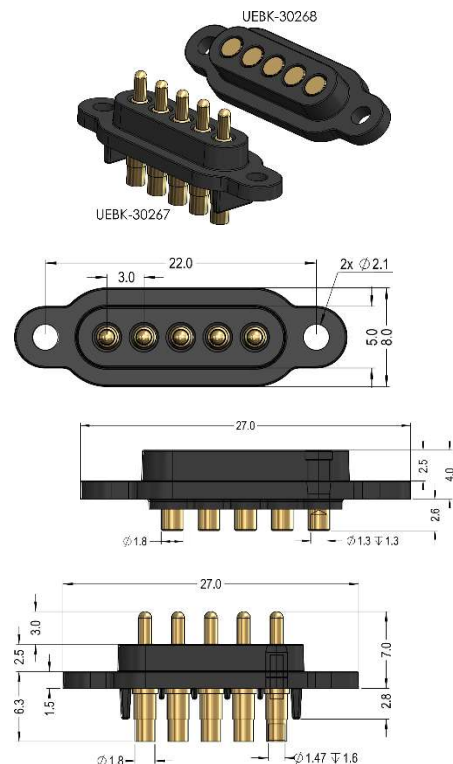
(For cable: max Ø 1,4 mm²)

Verwendeter Batteriekontakt:

UEBK-30271 ← Seite 44

Used battery contact:

UEBK-30271 ← Page 44



5. Federkontakte Baugruppen / Spring loaded connector sets

UEBK-30256 | UEBK-30257

Gehäuse: Polycarbonat
Kolben: Messing, vergoldet
Stifthülse: Messing, vergoldet
Feder: Edelstahl

(Frame: Polycarbonate)
(Plunger: Brass, gold plated)
(Barrel: Brass, gold plated)
(Spring: Stainless Steel)

Nennstrom pro Kontakt: 3 A
Kontaktwiderstand: < 25 mΩ

(Rated Current per Contact: 3 A)
(Contact Resistance: < 25 mΩ)

Kontakte: 5
Max. Hub: 2,65 mm
Empfohlener Hub: 1,55 mm

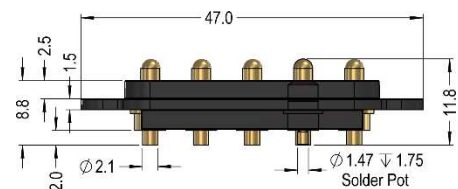
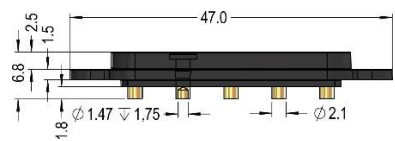
(No. of contacts: 5)
(Max. travel: 2,65 mm)
(Recommended travel: 1,55 mm)

Federkraft pro Kontakt: 1,2 N bei
Empfohlenem Hub
Für Kabel: max. Ø 1,4 mm²

(Spring Force per Contact: 1,2 N @
recommended travel)
(For cable: max Ø 1,4 mm²)

Verwendeter Batteriekontakt:
UEBK-30287 ← Seite 43

Used battery contact:
UEBK-30287 ← Page 43



UEBK-30300 | UEBK-30257

Gehäuse: Polycarbonat
Kolben: Messing, vergoldet
Stifthülse: Messing, vergoldet
Feder: Edelstahl

(Frame: Polycarbonate)
(Plunger: Brass, gold plated)
(Barrel: Brass, gold plated)
(Spring: Stainless Steel)

Nennstrom pro Kontakt: 10 A
Kontaktwiderstand: < 25 mΩ

(Rated Current per Contact: 10 A)
(Contact Resistance: < 25 mΩ)

Kontakte: 5
Max. Hub: 2,65 mm
Empfohlener Hub: 1,55 mm

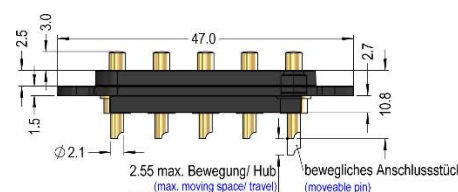
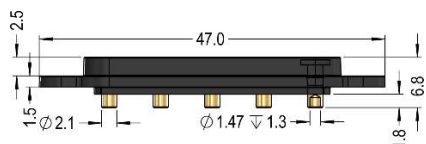
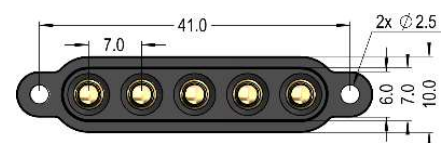
(No. of contacts: 5)
(Max. travel: 2,65 mm)
(Recommended travel: 1,55 mm)

Federkraft pro Kontakt: 1,2 N bei
Empfohlenem Hub
Für Kabel: max. Ø 1,4 mm²

(Spring Force per Contact: 1,2 N @
recommended travel)
(For cable: max Ø 1,4 mm²)

Verwendeter Batteriekontakt:
UEBK-30304 ← Seite 44

Used battery contact:
UEBK-30304 ← Page 44



5. Federkontakte Baugruppen / Spring loaded connector sets

UEBK-30269 | UEBK-30270

Gehäuse: Polycarbonat

Kolben: Messing, vergoldet

Stifthülse: Messing, vergoldet

Feder: Edelstahl

(Frame: Polycarbonate)

(Plunger: Brass, gold plated)

(Barrel: Brass, gold plated)

(Spring: Stainless Steel)

Nennstrom pro Kontakt: 3 A

Kontaktwiderstand: < 30 mΩ

(Rated Current per Contact: 3 A)

(Contact Resistance: < 30 mΩ)

Kontakte: 6

Max. Hub: 2,65 mm

Empfohlener Hub: 1,55 mm

(No. of contacts: 6)

(Max. travel: 2,65 mm)

(Recommended travel: 1,55 mm)

Federkraft pro Kontakt: 1,0 N bei

Empfohlenem Hub

Für Kabel: max Ø 1,4 mm²

(Spring Force per Contact: 1,0 N @

recommended travel)

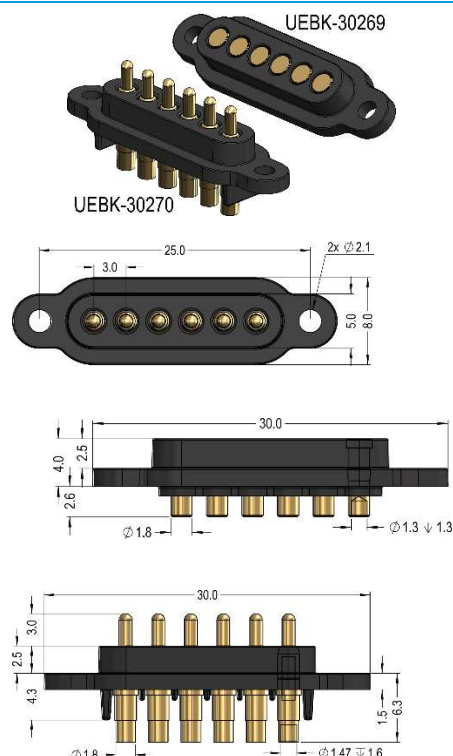
(For cable: max Ø 1,4 mm²)

Verwendeter Batteriekontakt:

UEBK-30271 ← Seite 44

Used battery contact:

UEBK-30271 ← Page 44



UEBK-30258 | UEBK-30259

Gehäuse: Polycarbonat

Kolben: Messing, vergoldet

Stifthülse: Messing, vergoldet

Feder: Edelstahl

(Frame: Polycarbonate)

(Plunger: Brass, gold plated)

(Barrel: Brass, gold plated)

(Spring: Stainless Steel)

Nennstrom pro Kontakt: 3 A

Kontaktwiderstand: < 25 mΩ

(Rated Current per Contact: 3 A)

(Contact Resistance: < 25 mΩ)

Kontakte: 6

Max. Hub: 2,65 mm

Empfohlener Hub: 1,55 mm

(No. of contacts: 6)

(Max. travel: 2,65 mm)

(Recommended travel: 1,55 mm)

Federkraft pro Kontakt: 1,2 N bei

Empfohlenem Hub

Für Kabel: max. Ø 1,4 mm²

(Spring Force per Contact: 1,2 N @

recommended travel)

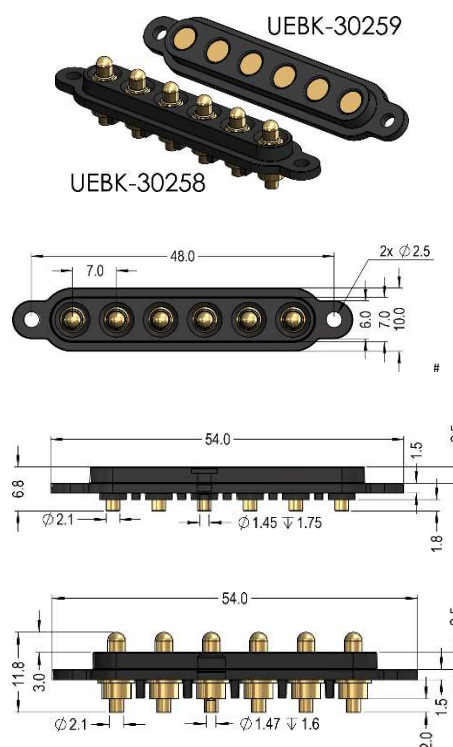
(For cable: max Ø 1,4 mm²)

Verwendeter Batteriekontakt:

UEBK-30287 ← Seite 43

Used battery contact:

UEBK-30287 ← Page 43



5. Federkontakte Baugruppen / Spring loaded connector sets

UEBK-30299 | UEBK-30259

Gehäuse: Polycarbonat
Kolben: Messing, vergoldet
Stifthülse: Messing, vergoldet
Feder: Edelstahl

(Frame: Polycarbonate)
(Plunger: Brass, gold plated)
(Barrel: Brass, gold plated)
(Spring: Stainless Steel)

Nennstrom pro Kontakt: 10 A
Kontaktwiderstand: < 25 mΩ

(Rated Current per Contact: 10 A)
(Contact Resistance: < 25 mΩ)

Kontakte: 6
Max. Hub: 2,65 mm
Empfohlener Hub: 1,55 mm

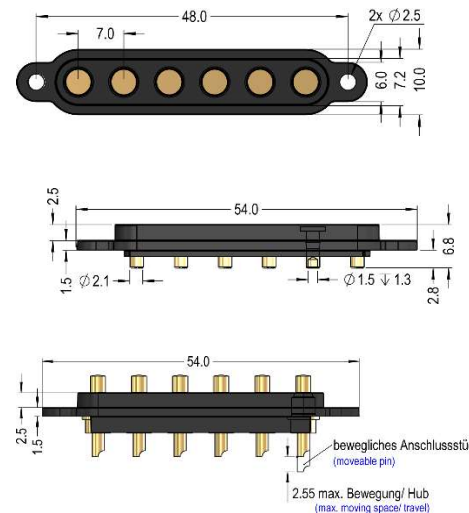
(No. of contacts: 6)
(Max. travel: 2,65 mm)
(Recommended travel: 1,55 mm)

Federkraft pro Kontakt: 1,2 N bei
Empfohlenem Hub
Für Kabel: max. Ø 1,4 mm²

(Spring Force per Contact: 1,2 N @
recommended travel)
(For cable: max Ø 1,4 mm²)

Verwendeter Batteriekontakt:
UEBK-30304 ← Seite 44

Used battery contact:
UEBK-30304 ← Page 44



UEBK-30391 | UEBK-30392

Gehäuse: Polyamid PA66 (UL94V-2)
Kolben: Messing, vergoldet
Stifthülse: Messing, vergoldet
Feder: Edelstahl

(Frame: Polyamide PA66 (UL94V-2))
(Plunger: Brass, gold plated)
(Barrel: Brass, gold plated)
(Spring: Stainless Steel)

Nennstrom pro Kontakt: 0,5 A
Kontaktwiderstand: < 30 mΩ

(Rated Current per Contact: 0,5 A)
(Contact Resistance: < 30 mΩ)

Kontakte: 7
Max. Hub: 2,65 mm
Empfohlener Hub: 2,05 mm

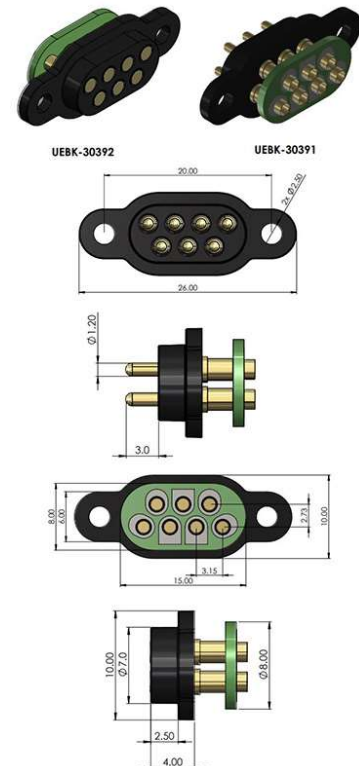
(No. of contacts: 7)
(Max. travel: 2,65 mm)
(Recommended travel: 2,05 mm)

Federkraft pro Kontakt: 0,45 N bei
Empfohlenem Hub
Für Kabel: max. Ø 1,4 mm²

(Spring Force per Contact: 0,45 N @
recommended travel)
(For cable: max Ø 1,4 mm²)

Verwendeter Batteriekontakt:
UEBK-30305 ← Seite 43

Used battery contact:
UEBK-30305 ← Page 43



Federkontakte Baugruppen / Spring loaded connector sets

UEBK-30397 | UEBK-30398

Gehäuse: Polyamid PA66 (UL94V-2) (Frame: Polyamide PA66 (UL94V-2))

Kolben: Messing, vergoldet (Plunger: Brass, gold plated)

Stifthülse: Messing, vergoldet (Barrel: Brass, gold plated)

Feder: Edelstahl (Spring: Stainless Steel)

Nennstrom pro Kontakt: (Rated Current per Contact)

Signal: 0,5 A / Power: 6 A (Signal 0,5 A / Power: 6 A)

Kontaktwiderstand: < 30 mΩ (Contact Resistance: < 30 mΩ)

Kontakte: 8 (No. of contacts: 8)

Max. Hub: 2,65 mm (Max. travel: 2,65 mm)

Empfohlener Hub: 2,05 mm (Recommended travel: 2,05 mm)

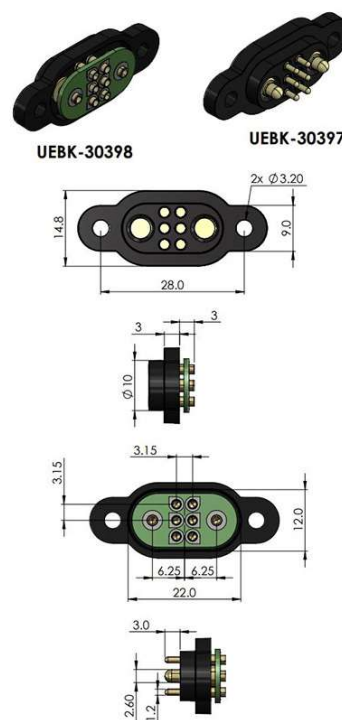
Federkraft pro Kontakt: bei (Spring Force per Contact @
Empfohlenem Hub recommended travel)

Signal: 0,45 N / Power 1 N (Signal: 0,45 N / Power 1 N)

Für Kabel: max. Ø 1,4 mm² (For cable: max Ø 1,4 mm²)

Verwendeter Batteriekontakt: Used battery contact:

UEBK-30305 ← Seite 43 UEBK-30305 ← Page 43



UEBK-30393 | UEBK-30394

Gehäuse: Polyamid PA66 (UL94V-2) (Frame: Polyamide PA66 (UL94V-2))

Kolben: Messing, vergoldet (Plunger: Brass, gold plated)

Stifthülse: Messing, vergoldet (Barrel: Brass, gold plated)

Feder: Edelstahl (Spring: Stainless Steel)

Nennstrom pro Kontakt: 0,5 A (Rated Current per Contact: 0,5 A)

Kontaktwiderstand: < 30 mΩ (Contact Resistance: < 30 mΩ)

Kontakte: 9 (No. of contacts: 9)

Max. Hub: 2,65 mm (Max. travel: 2,65 mm)

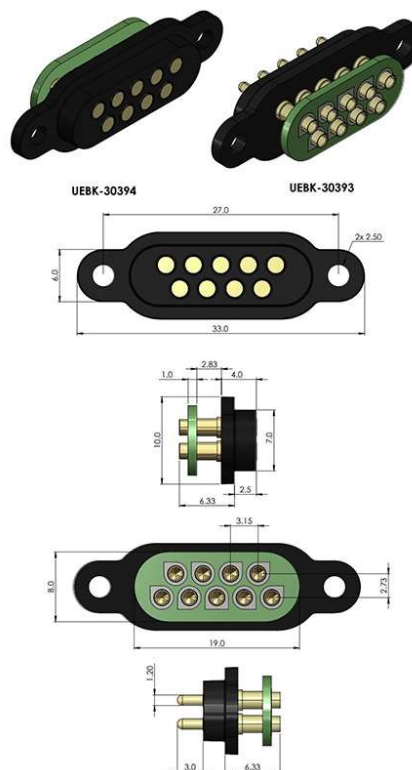
Empfohlener Hub: 2,05 mm (Recommended travel: 2,05 mm)

Federkraft pro Kontakt: 0,45 N bei (Spring Force per Contact: 0,45 N @
Empfohlenem Hub recommended travel)

Für Kabel: max. Ø 1,4 mm² (For cable: max Ø 1,4 mm²)

Verwendeter Batteriekontakt: Used battery contact:

UEBK-30305 ← Seite 43 UEBK-30305 ← Page 43



Federkontakte Baugruppen / Spring loaded connector sets

UEBK-30395 | UEBK-30396

Gehäuse: Polyamid PA66 (UL94V-2) (Frame: Polyamide PA66 (UL94V-2))

Kolben: Messing, vergoldet (Plunger: Brass, gold plated)

Stifthülse: Messing, vergoldet (Barrel: Brass, gold plated)

Feder: Edelstahl (Spring: Stainless Steel)

Nennstrom pro Kontakt: 0,5 A (Rated Current per Contact: 0,5 A)

Kontaktwiderstand: < 30 mΩ (Contact Resistance: < 30 mΩ)

Kontakte: 12 (No. of contacts: 12)

Max. Hub: 2,65 mm (Max. travel: 2,65 mm)

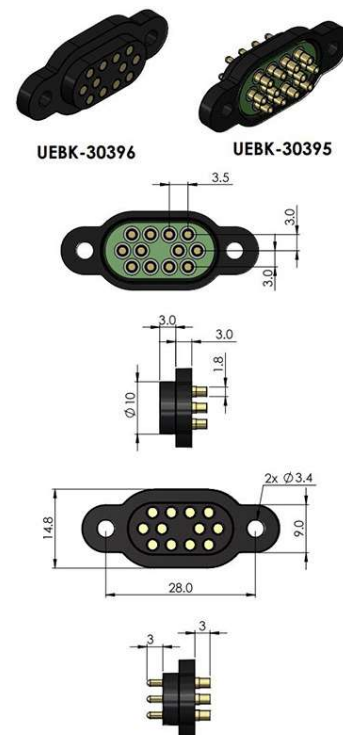
Empfohlener Hub: 2,05 mm (Recommended travel: 2,05 mm)

Federkraft pro Kontakt: 0,45 N bei
Empfohlenem Hub (Spring Force per Contact: 0,45 N @
recommended travel)

Für Kabel: max. Ø 1,4 mm² (For cable: max Ø 1,4 mm²)

Verwendeter Batteriekontakt: Used battery contact:

UEBK-30305 ← Seite 43 UEBK-30305 ← Page 43



6. Tape & Reel

UEBK-12840

Kolben: Messing, vergoldet (Plunger: Brass, gold plated)

Stifthülse: Messing, vergoldet (Barrel: Brass, gold plated)

Feder: Edelstahl (Spring: Stainless Steel)

Nennstrom: 1 A (Rated Current: 1 A)

Kontaktwiderstand: < 100 mΩ (Contact Resistance: < 100 mΩ)

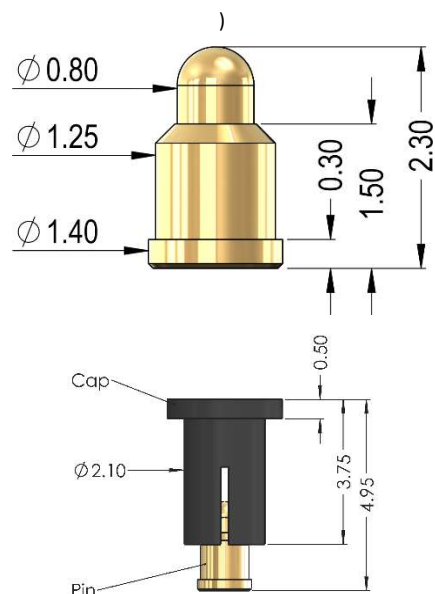
Max. Hub: 0,72 mm (Max. travel: 0,72 mm)

Empfohlener Hub: 0,48 mm (Recommended travel: 0,48 mm)

Federkraft: 1,2 N bei Empfohlenem Hub (Spring Force: 1,2 N @ recommended travel)

Mindestbestückungsabstand: 3,5 mm (Minimum mounting pitch: 3,5 mm)

Stückzahl: 2000 je Rolle (Quantity: 2000 per Reel)



auch Einzeln erhältlich UEBK-12770
(also available as single contact UEBK-12770)

UEBK-13353

Kolben: Messing, vergoldet (Plunger: Brass)

Stifthülse: Messing, vergoldet (Barrel: Brass)

Feder: Edelstahl (Spring: Stainless Steel)

Nennstrom: 1 A (Rated Current: 1 A)

Kontaktwiderstand: < 100 mΩ (Contact Resistance: < 100 mΩ)

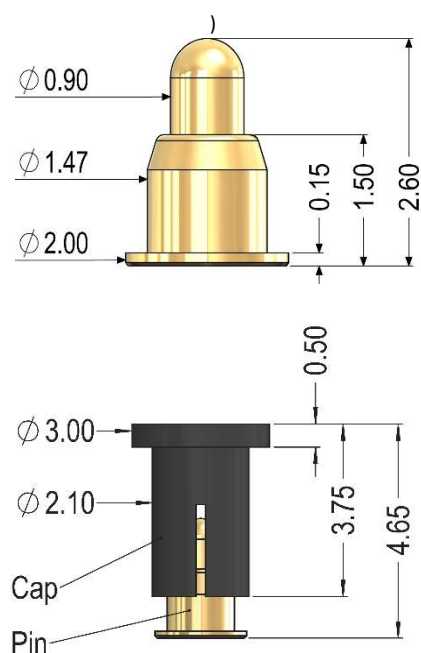
Max. Hub: 0,90 mm (Max. travel: 0,90 mm)

Empfohlener Hub: 0,60 mm (Recommended travel: 0,60 mm)

Federkraft: 1,0 N bei Empfohlenem Hub (Spring Force: 1,0 N @ recommended travel)

Mindestbestückungsabstand: 3,4 mm (Minimum mounting pitch: 3,4 mm)

Stückzahl: 2000 je Rolle (Quantity: 2000 per Reel)



auch Einzeln erhältlich UEBK-13137
(also available as single contact UEBK-13137)

6. Tape & Reel

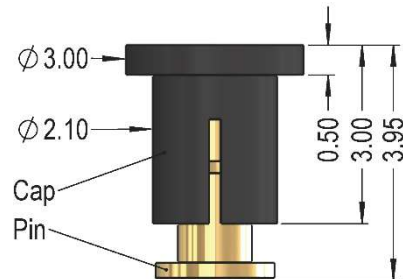
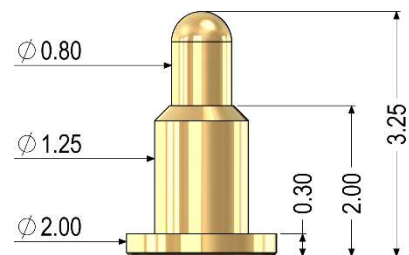
UEBK-13273

Kolben: Messing, vergoldet (Plunger: Brass, gold plated)
 Stifthülse: Messing, vergoldet (Barrel: Brass, gold plated)
 Feder: Edelstahl (Spring: Stainless Steel)

Nennstrom: 1 A (Rated Current: 1 A)
 Kontaktwiderstand: < 100 mΩ (Contact Resistance: < 100 mΩ)

Max. Hub: 1,05 mm (Max. travel: 1,05 mm)
 Empfohlener Hub: 0,7 mm (Recommended travel: 0,7 mm)
 Federkraft: 2,1 N bei Empfohlenem Hub (Spring Force: 2,1 N @ recommended travel)

Mindestbestückungsabstand: 3,4 mm (Minimum mounting pitch: 3,4 mm)
 Stückzahl: 1800 je Rolle (Quantity: 1800 per Reel)



auch Einzel erhältlich UEBK-12771
 (also available as single contact UEBK-12771)

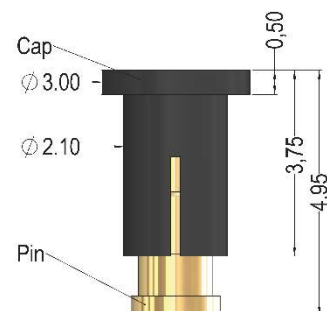
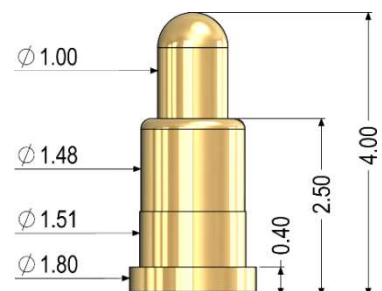
UEBK-13266

Kolben: Messing, vergoldet (Plunger: Brass, gold plated)
 Stifthülse: Messing, vergoldet (Barrel: Brass, gold plated)
 Feder: Edelstahl (Spring: Stainless Steel)

Nennstrom: 1 A (Rated Current: 1 A)
 Kontaktwiderstand: < 50 mΩ (Contact Resistance: < 50 mΩ)

Max. Hub: 1,50 mm (Max. travel: 1,50 mm)
 Empfohlener Hub: 1,00 mm (Recommended travel: 1,00 mm)
 Federkraft: 1,0 N bei Empfohlenem Hub (Spring Force: 1,0 N @ recommended travel)

Mindestbestückungsabstand: 3,4 mm (Minimum mounting pitch: 3,4 mm)
 Stückzahl: 1500 je Rolle (Quantity: 1500 per Reel)

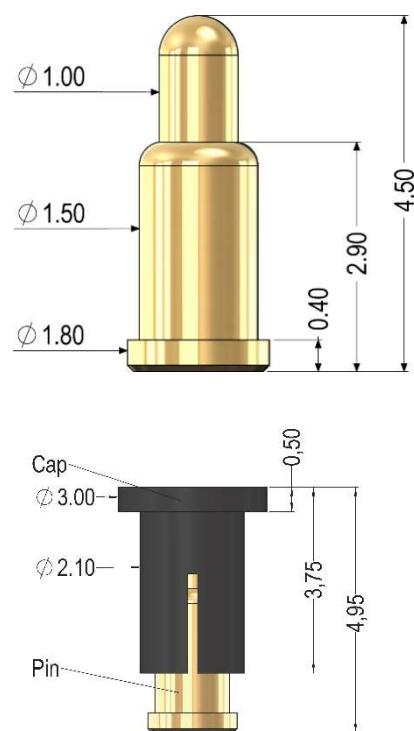


auch Einzel erhältlich UEBK-13266
 (also available as single contact UEBK-13266)

6. Tape & Reel

UEBK-13207

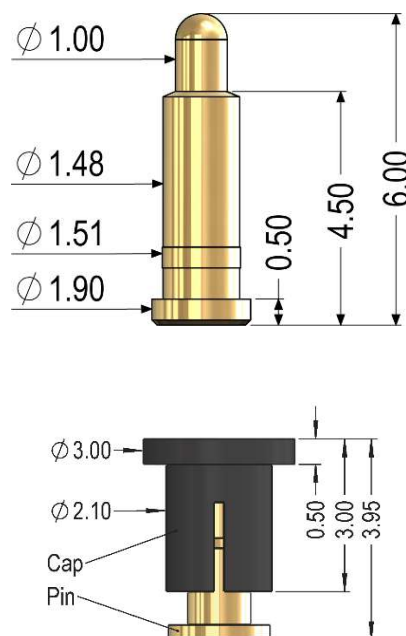
Kolben: Messing, vergoldet	(Plunger: Brass, gold plated)
Stifthülse: Messing, vergoldet	(Barrel: Brass, gold plated)
Feder: Edelstahl	(Spring: Stainless Steel)
Nennstrom: 1 A	(Rated Current: 1 A)
Kontaktwiderstand: < 100 mΩ	(Contact Resistance: < 100 mΩ)
Max. Hub: 0,90 mm	(Max. travel: 0,90 mm)
Empfohlener Hub: 0,80 mm	(Recommended travel: 0,80 mm)
Federkraft: 1,2 N bei Empfohlenem Hub	(Spring Force: 1,2 N @ recommended travel)
Mindestbestückungsabstand: 2,1 mm	(Minimum mounting pitch: 2,1 mm)
Stückzahl: 1500 je Rolle	(Quantity: 1500 per Reel)



auch Einzeln erhältlich UEBK-12778
(also available as single contact UEBK-12778)

UEBK-13237

Kolben: Messing, vergoldet	(Plunger: Brass, gold plated)
Stifthülse: Messing, vergoldet	(Barrel: Brass, gold plated)
Feder: Edelstahl	(Spring: Stainless Steel)
Nennstrom: 1 A	(Rated Current: 1 A)
Kontaktwiderstand: < 50 mΩ	(Contact Resistance: < 50 mΩ)
Max. Hub: 1,50 mm	(Max. travel: 1,50 mm)
Empfohlener Hub: 1,20 mm	(Recommended travel: 1,20 mm)
Federkraft: 1,2 N bei Empfohlenem Hub	(Spring Force: 1,2 N @ recommended travel)
Mindestbestückungsabstand: 3,4 mm	(Minimum mounting pitch: 3,4 mm)
Stückzahl: 1100 je Rolle	(Quantity: 1100 per Reel)

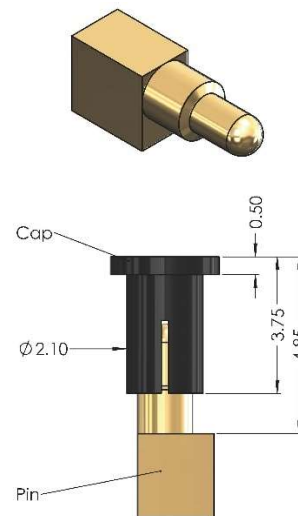


auch Einzeln erhältlich UEBK-12896
(also available as single contact UEBK-12896)

6. Tape & Reel

UEBK-13163

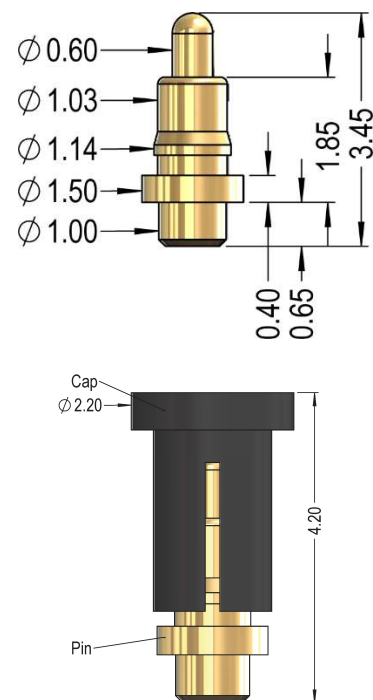
Kolben: Messing, vergoldet	(Plunger: Brass, gold plated)
Stifthülse: Messing, vergoldet	(Barrel: Brass, gold plated)
Feder: Edelstahl	(Spring: Stainless Steel)
Nennstrom: 1 A	(Rated Current: 1 A)
Kontaktwiderstand: < 50 mΩ	(Contact Resistance: < 50 mΩ)
Max. Hub: 1,40 mm	(Max. travel: 1,40 mm)
Empfohlener Hub: 1,00 mm	(Recommended travel: 1,00 mm)
Federkraft: 1,2 N bei Empfohlenem Hub	(Spring Force: 1,2 N @ recommended travel)
Mindestbestückungsabstand: 2,0 mm	(Minimum mounting pitch: 2,0 mm)
Stückzahl: 3000 je Rolle	(Quantity: 3000 per Reel)



auch Einzeln erhältlich UEBK-12549
(also available as single contact UEBK-12549)

UEBK-13370

Kolben: Messing, vergoldet	(Plunger: Brass, gold plated)
Stifthülse: Messing, vergoldet	(Barrel: Brass, gold plated)
Feder: Edelstahl	(Spring: Stainless Steel)
Nennstrom: 1 A	(Rated Current: 1 A)
Kontaktwiderstand: < 30 mΩ	(Contact Resistance: < 30 mΩ)
Max. Hub: 0,90 mm	(Max. travel: 0,90 mm)
Empfohlener Hub: 0,70 mm	(Recommended travel: 0,70 mm)
Federkraft: 0,39 N bei Empfohlenem Hub	(Spring Force: 0,39 N @ recommended travel)
Mindestbestückungsabstand: 2,8 mm	(Minimum mounting pitch: 2,8 mm)
Stückzahl: 1800 je Rolle	(Quantity: 1800 per Reel)

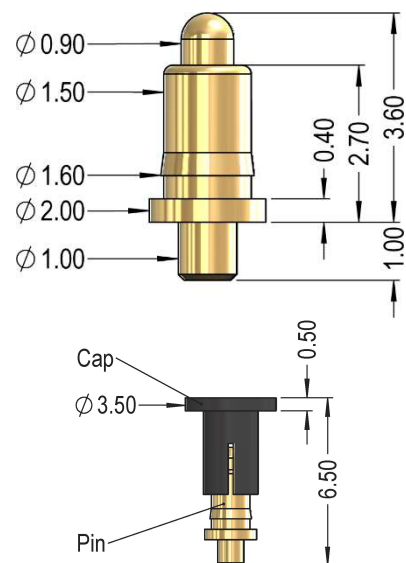


auch Einzeln erhältlich UEBK-13369
(also available as single contact UEBK-13369)

6. Tape & Reel

UEBK-13368

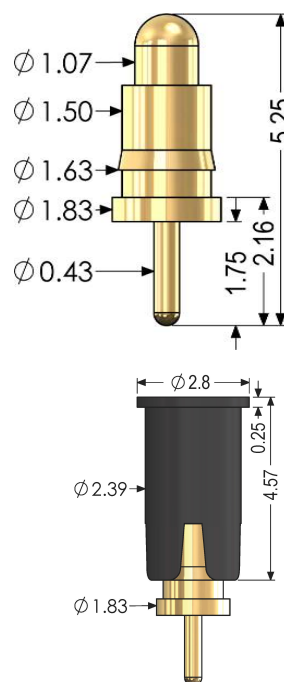
Kolben: Messing, vergoldet	(Plunger: Brass, gold plated)
Stifthülse: Messing, vergoldet	(Barrel: Brass, gold plated)
Feder: Edelstahl	(Spring: Stainless Steel)
Nennstrom: 2 A	(Rated Current: 2 A)
Kontaktwiderstand: < 30 mΩ	(Contact Resistance: < 30 mΩ)
Max. Hub: 0,75 mm	(Max. travel: 0,75 mm)
Empfohlener Hub: 0,70 mm	(Recommended travel: 0,70 mm)
Federkraft: 1,27 N bei Empfohlenem Hub	(Spring Force: 1,27 N @ recommended travel)
Mindestbestückungsabstand: 3,6 mm	(Minimum mounting pitch: 3,6 mm)
Stückzahl: 800 je Rolle	(Quantity: 800 per Reel)



auch Einzeln erhältlich UEBK-13367
(also available as single contact UEBK-13367)

UEBK-13293

Kolben: Kupferlegierung, vergoldet	(Plunger: Copper-Alloy, gold plated)
Stifthülse: Kupferlegierung, vergoldet	(Barrel: Copper-Alloy, gold plated)
Feder: Beryllium-Kupfer	(Spring: Beryllium-Copper)
Nennstrom: 2 A	(Rated Current: 2 A)
Kontaktwiderstand: < 20 mΩ	(Contact Resistance: < 20 mΩ)
Max. Hub: 1,00 mm	(Max. travel: 1,00 mm)
Empfohlener Hub: 0,66 mm	(Recommended travel: 0,66 mm)
Federkraft: 0,80 N bei Empfohlenem Hub	(Spring Force: 0,80 N @ recommended travel)
Mindestbestückungsabstand: 3,0 mm	(Minimum mounting pitch: 3,0 mm)
Stückzahl: 800 je Rolle	(Quantity: 800 per Reel)



auch Einzeln erhältlich UEBK-13293
(also available as single contact UEBK-13293)

6. Tape & Reel

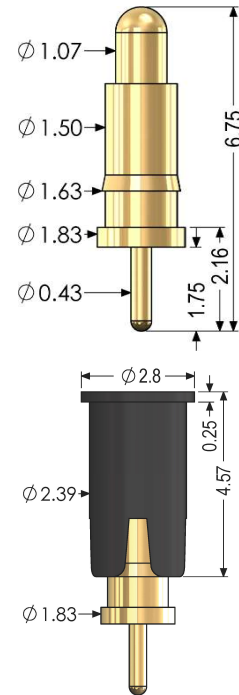
UEBK-13295

Kolben: Kupferlegierung, vergoldet (Plunger: Copper-Alloy, gold plated)
 Stifthülse: Kupferlegierung, vergoldet (Barrel: Copper-Alloy, gold plated)
 Feder: Beryllium-Kupfer (Spring: Beryllium-Copper)

Nennstrom: 2 A (Rated Current: 2 A)
 Kontaktwiderstand: < 20 mΩ (Contact Resistance: < 20 mΩ)

Max. Hub: 1,4 mm (Max. travel: 1,4 mm)
 Empfohlener Hub: 0,9 mm (Recommended travel: 0,9 mm)
 Federkraft: 0,80 N bei Empfohlenem Hub (Spring Force: 0,80 N @ recommended travel)

Mindestbestückungsabstand: 3,0 mm (Minimum mounting pitch: 3,0 mm)
 Stückzahl: 640 je Rolle (Quantity: 640 per Reel)



auch Einzeln erhältlich UEBK-13294
 (also available as single contact UEBK-13294)

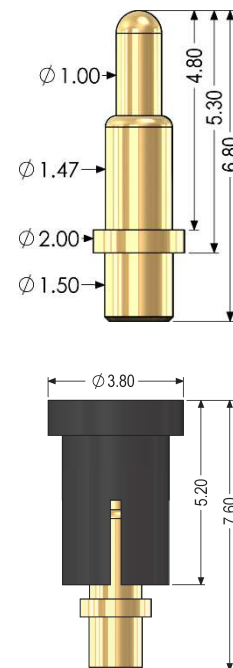
UEBK-13281

Kolben: Messing, vergoldet (Plunger: Brass, gold plated)
 Stifthülse: Messing, vergoldet (Barrel: Brass, gold plated)
 Feder: Edelstahl (Spring: Stainless Steel)

Nennstrom: 1 A (Rated Current: 1 A)
 Kontaktwiderstand: < 50 mΩ (Contact Resistance: < 50 mΩ)

Max. Hub: 2,10 mm (Max. travel: 2,10 mm)
 Empfohlener Hub: 2,00 mm (Recommended travel: 2,00 mm)
 Federkraft: 0,85 N bei Empfohlenem Hub (Spring Force: 0,85 N @ recommended travel)

Mindestbestückungsabstand: 4,2 mm (Minimum mounting pitch: 4,2 mm)
 Stückzahl: 1000 je Rolle (Quantity: 1000 per Reel)

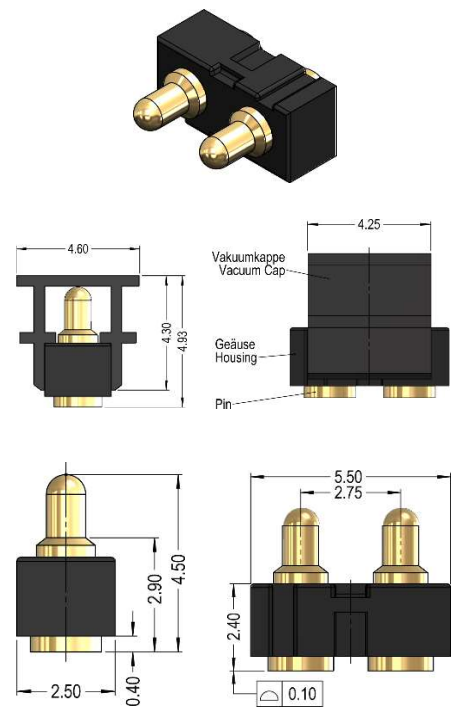


auch Einzeln erhältlich UEBK-13225
 (also available as single contact UEBK-13225)

6. Tape & Reel

UEBK-13272

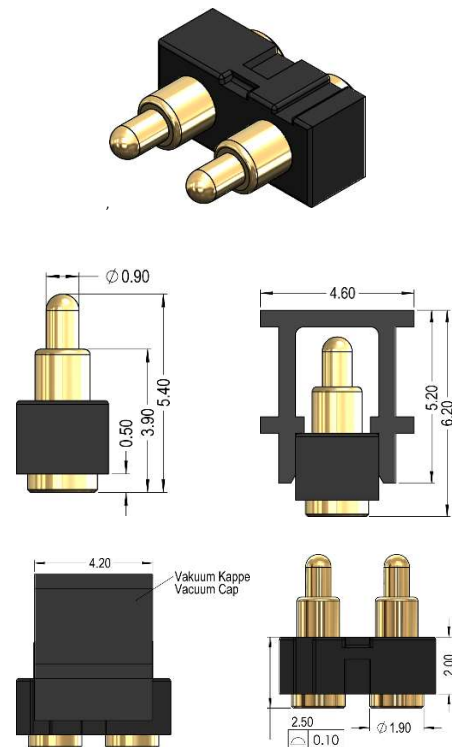
Gehäuse: Schwarz PA9T (UL94V-0)	(Frame: Black PA9T (UL94V-0))
Kolben: Messing, vergoldet	(Plunger: Brass, gold plated)
Stifthülse: Messing, vergoldet	(Barrel: Brass, gold plated)
Feder: Edelstahl	(Spring: Stainless Steel)
Nennstrom: 1 A	(Rated Current: 1 A)
Kontaktwiderstand: < 50 mΩ	(Contact Resistance: < 50 mΩ)
Kontakte: 2	(No. of contacts: 2)
Max. Hub: 1,60 mm	(Max. travel: 1,60 mm)
Empfohlener Hub: 0,80 mm	(Recommended travel: 0,80 mm)
Federkraft: 1,2 N bei Empfohlenem Hub	(Spring Force: 1,2 N @ recommended travel)
Anschluss: SMD	(Connection: SMD)
Mindestbestückungsabstand: 5,0 mm	(Minimum mounting pitch: 5,0 mm)
Stückzahl: 700 je Rolle	(Quantity: 700 per Reel)



auch Einzeln erhältlich UEBK-12548
(also available as single contact UEBK-12548)

UEBK-13278

Gehäuse: Schwarz PA9T (UL94V-0)	(Frame: Black PA9T (UL94V-0))
Kolben: Messing, vergoldet	(Plunger: Brass, gold plated)
Stifthülse: Messing, vergoldet	(Barrel: Brass, gold plated)
Feder: Edelstahl	(Spring: Stainless Steel)
Nennstrom: 1 A	(Rated Current: 1 A)
Kontaktwiderstand: < 50 mΩ	(Contact Resistance: < 50 mΩ)
Kontakte: 2	(No. of contacts: 2)
Max. Hub: 1,50 mm	(Max. travel: 1,50 mm)
Empfohlener Hub: 1,00 mm	(Recommended travel: 1,00 mm)
Federkraft: 1,1 N bei Empfohlenem Hub	(Spring Force: 1,1 N @ recommended travel)
Anschluss: SMD	(Connection: SMD)
Mindestbestückungsabstand: 4,6 mm	(Minimum mounting pitch: 4,6 mm)
Stückzahl: 600 je Rolle	(Quantity: 600 per Reel)

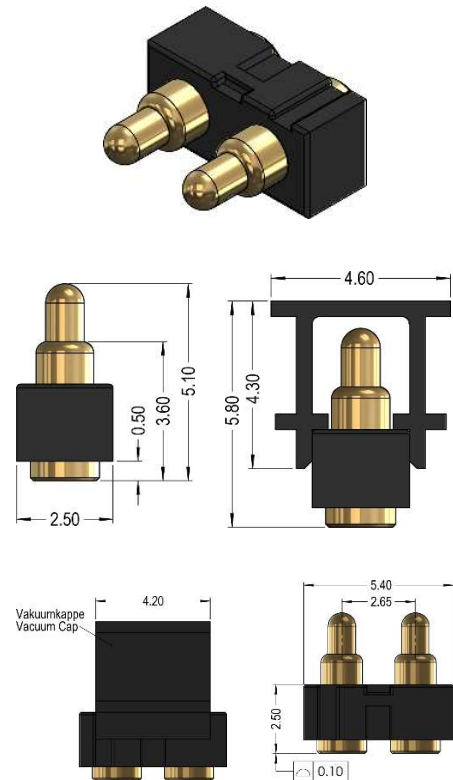


auch Einzeln erhältlich UEBK-12906
(also available as single contact UEBK-12906)

6. Tape & Reel

UEBK-13274

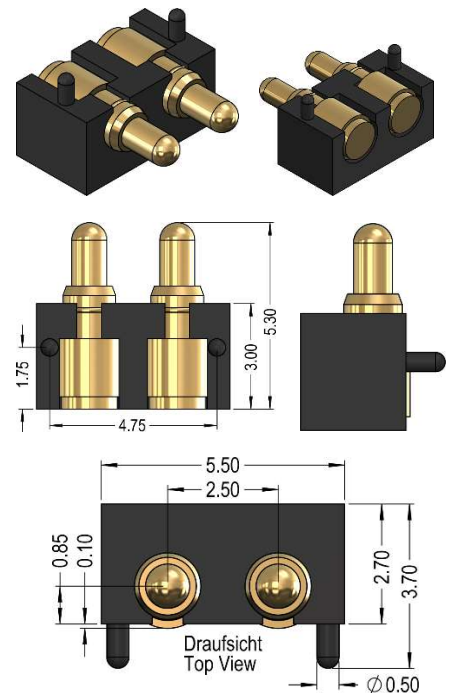
Gehäuse: Schwarz HTN (UL94V-0)	(Frame: Black HTN (UL94V-0))
Kolben: Messing, vergoldet	(Plunger: Brass, gold plated)
Stifthülse: Messing, vergoldet	(Barrel: Brass, gold plated)
Feder: Edelstahl	(Spring: Stainless Steel)
Nennstrom: 1 A	(Rated Current: 1 A)
Kontaktwiderstand: < 50 mΩ	(Contact Resistance: < 50 mΩ)
Kontakte: 2	(No. of contacts: 2)
Max. Hub: 1,50 mm	(Max. travel: 1,50 mm)
Empfohlener Hub: 1,00 mm	(Recommended travel: 1,00 mm)
Federkraft: 1,1 N bei Empfohlenem Hub	(Spring Force: 1,1 N @ recommended travel)
Anschluss: SMD	(Connection: SMD)
Mindestbestückungsabstand: 6,0 mm	(Minimum mounting pitch: 6,0 mm)
Stückzahl: 1300 je Rolle	(Quantity: 1300 per Reel)



auch Einzeln erhältlich UEBK-12863
(also available as single contact UEBK-12863)

UEBK-13268

Gehäuse: Schwarz PA9T (UL94V-0)	(Frame: Black PA9T (UL94V-0))
Kolben: Messing, vergoldet	(Plunger: Brass, gold plated)
Stifthülse: Messing, vergoldet	(Barrel: Brass, gold plated)
Feder: Edelstahl	(Spring: Stainless Steel)
Nennstrom: 1 A	(Rated Current: 1 A)
Kontaktwiderstand: < 50 mΩ	(Contact Resistance: < 50 mΩ)
Kontakte: 2	(No. of contacts: 2)
Max Hub: 1,40 mm	(Max. travel: 1,40 mm)
Empfohlener Hub: 1,00 mm	(Recommended travel: 1,00 mm)
Federkraft: 1,2 N bei Empfohlenem Hub	(Spring Force: 1,2 N @ recommended travel)
Anschluss: SMD / Horizontal	(Connection: SMD / Horizontal)
Mindestbestückungsabstand: 5,0 mm	(Minimum mounting pitch: 5,0 mm)
Stückzahl: 1000 je Rolle	(Quantity: 1000 per Reel)

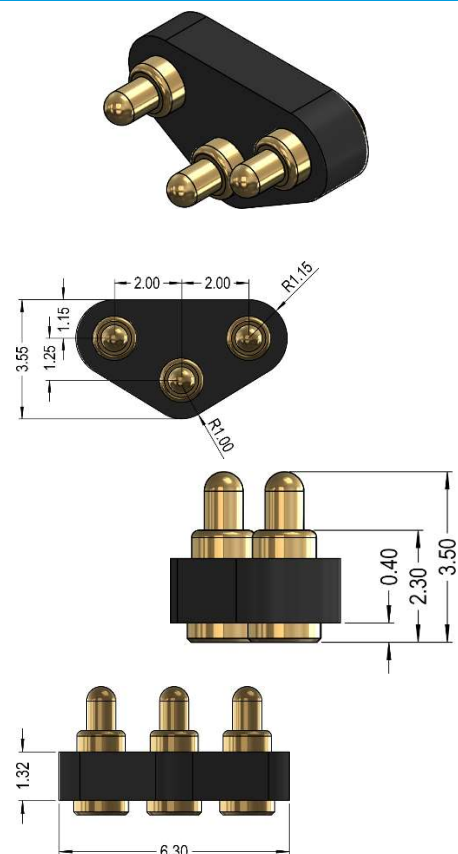


auch Einzeln erhältlich UEBK-12550
(also available as single contact UEBK-12550)

6. Tape & Reel

UEBK-13267

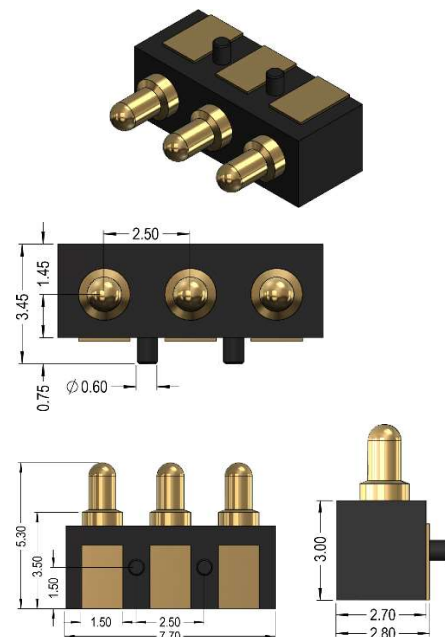
Gehäuse: Schwarz PA9T (UL94V-0)	(Frame: Black PA9T (UL94V-0))
Kolben: Messing, vergoldet	(Plunger: Brass, gold plated)
Stifthülse: Messing, vergoldet	(Barrel: Brass, gold plated)
Feder: Edelstahl	(Spring: Stainless Steel)
Nennstrom: 1 A	(Rated Current: 1 A)
Kontaktwiderstand: < 100 mΩ	(Contact Resistance: < 100 mΩ)
Kontakte: 3	(No. of contacts: 3)
Max Hub: 1,20 mm	(Max. travel: 1,20 mm)
Empfohlener Hub: 0,50 mm	(Recommended travel: 0,50 mm)
Federkraft: 0,5 N bei Empfohlenem Hub	(Spring Force: 0,5 N @ recommended travel)
Anschluss: SMD	(Connection: SMD)
Mindestbestückungsabstand: 6,5 mm	(Minimum mounting pitch: 6,5 mm)
Stückzahl: 2000 je Rolle	(Quantity: 2000 per Reel)



auch Einzeln erhältlich UEBK-12646
(also available as single contact UEBK-12646)

UEBK-13271

Gehäuse: Schwarz PA9T (UL94V-0)	(Frame: Black PA9T (UL94V-0))
Kolben: Messing, vergoldet	(Plunger: Brass, gold plated)
Stifthülse: Messing, vergoldet	(Barrel: Brass, gold plated)
Feder: Edelstahl	(Spring: Stainless Steel)
Nennstrom: 1 A	(Rated Current: 1 A)
Kontaktwiderstand: < 50 mΩ	(Contact Resistance: < 50 mΩ)
Kontakte: 3	(No. of contacts: 3)
Max. Hub: 1,30 mm	(Max. travel: 1,30 mm)
Empfohlener Hub: 1,00 mm	(Recommended travel: 1,00 mm)
Federkraft: 1,2 N bei Empfohlenem Hub	(Spring Force: 1,2 N @ recommended travel)
Anschluss: SMD / Horizontal	(Connection: SMD / Horizontal)
Mindestbestückungsabstand: 8,0 mm	(Minimum mounting pitch: 8,0 mm)
Stückzahl: 1100 je Rolle	(Quantity: 1100 per Reel)

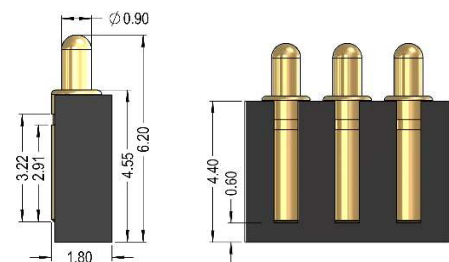
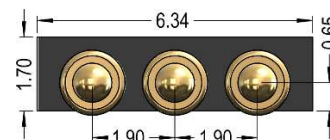
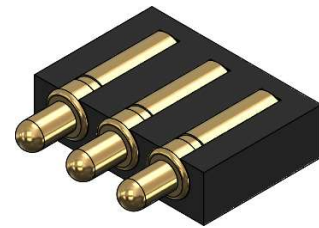


auch Einzeln erhältlich UEBK-12551
(also available as single contact UEBK-12551)

6. Tape & Reel

UEBK-13270

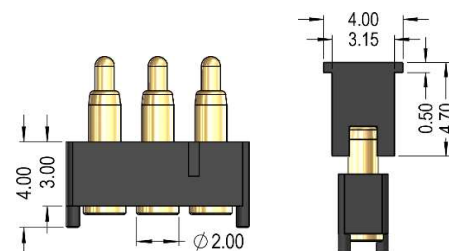
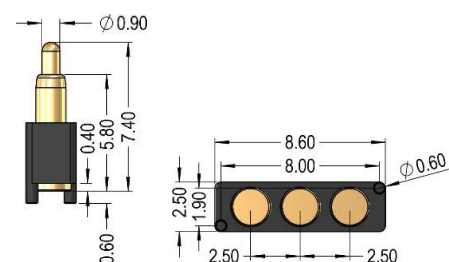
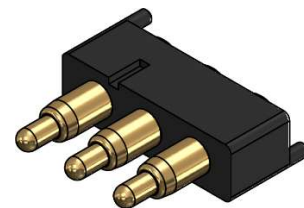
Gehäuse: LCP + 30% GF	(Frame: LCP + 30% GF)
Kolben: Messing, vergoldet	(Plunger: Brass, gold plated)
Stifthülse: Messing, vergoldet	(Barrel: Brass, gold plated)
Feder: Edelstahl	(Spring: Stainless Steel)
Nennstrom: 1 A	(Rated Current: 1A)
Kontaktwiderstand: < 50 mΩ	(Contact Resistance: < 50 mΩ)
Kontakte: 3	(No. of contacts: 3)
Max. Hub: 1,60 mm	(Max. travel: 1,60 mm)
Empfohlener Hub: 1,00 mm	(Recommended travel: 1,00 mm)
Federkraft: 1,1 N bei Empfohlenem Hub	(Spring Force: 1,1 N @ recommended travel)
Anschluss: SMD / Horizontal	(Connection: SMD / Horizontal)
Mindestbestückungsabstand: 6,6 mm	(Minimum mounting pitch: 6,6 mm)
Stückzahl: 2000 je Rolle	(Quantity: 2000 per Reel)



auch Einzeln erhältlich UEBK-12903
(also available as single contact UEBK-12903)

UEBK-13326

Gehäuse: Schwarz HTN (UL94V-0)	(Frame: Black HTN (UL94V-0))
Kolben: Messing, vergoldet	(Plunger: Brass)
Stifthülse: Messing, vergoldet	(Barrel: Brass)
Feder: Edelstahl	(Spring: Stainless Steel)
Nennstrom: 1 A	(Rated Current: 1 A)
Kontaktwiderstand: < 100 mΩ	(Contact Resistance: < 100 mΩ)
Kontakte: 3	(No. of contacts: 3)
Max. Hub: 1,60 mm	(Max. travel: 1,60 mm)
Empfohlener Hub: 1,50 mm	(Recommended travel: 1,50 mm)
Federkraft: 0,5 N bei Empfohlenem Hub	(Spring Force: 0,5 N @ recommended travel)
Anschluss: SMD	(Connection: SMD)
Mindestbestückungsabstand: 4,6 mm	(Minimum mounting pitch: 4,6 mm)
Stückzahl: 350 je Rolle	(Quantity: 350 per Reel)

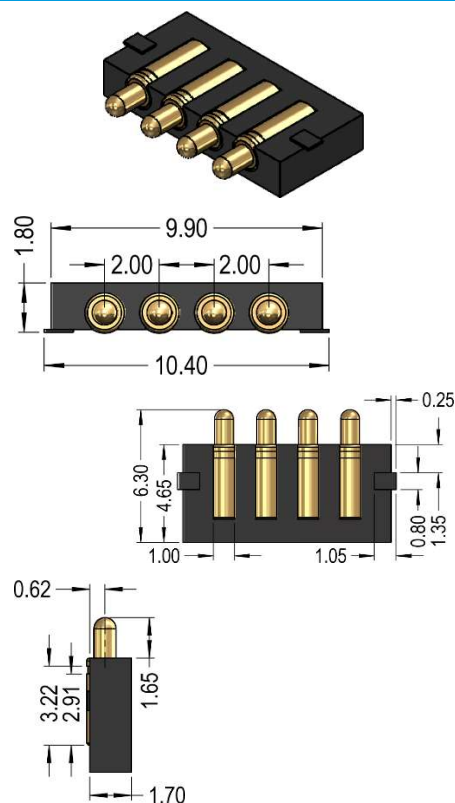


auch Einzeln erhältlich UEBK-13007
(also available as single contact UEBK-13007)

6. Tape & Reel

UEBK-13269

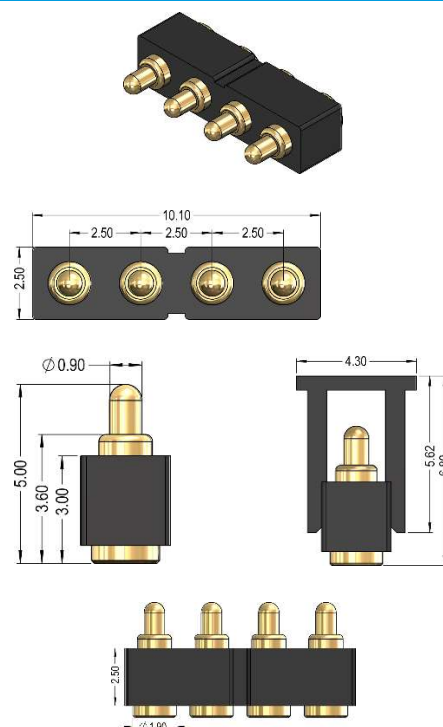
Gehäuse: LCP + 30% GF	(Frame: LCP + 30% GF)
Kolben: Messing, vergoldet	(Plunger: Brass, gold plated)
Stifthülse: Messing, vergoldet	(Barrel: Brass, gold plated)
Feder: Edelstahl	(Spring: Stainless Steel)
Nennstrom: 1 A	(Rated Current: 1 A)
Kontaktwiderstand: < 50 mΩ	(Contact Resistance: 50 mΩ)
Kontakte: 4	(No. of contacts: 4)
Max. Hub: 1,60 mm	(Max. travel: 1,60 mm)
Empfohlener Hub: 1,00 mm	(Recommended travel: 1,00 mm)
Federkraft: 1,1 N bei Empfohlenem Hub	(Spring Force: 1,1 N @ recommended travel)
Anschluss: SMD / Horizontal	(Connection: SMD / Horizontal)
Mindestbestückungsabstand: 10,0 mm	(Minimum mounting pitch: 10,0 mm)
Stückzahl: 1500 je Rolle	(Quantity: 1500 per Reel)



auch Einzeln erhältlich UEBK-12893
(also available as single contact UEBK-12893)

UEBK-13279

Gehäuse: Schwarz HTN (UL94V-0)	(Frame: Black HTN (UL94V-0))
Kolben: Messing, vergoldet	(Plunger: Brass, gold plated)
Stifthülse: Messing, vergoldet	(Barrel: Brass, gold plated)
Feder: Edelstahl	(Spring: Stainless Steel)
Nennstrom: 1 A	(Rated Current: 1 A)
Kontaktwiderstand: < 50 mΩ	(Contact Resistance: < 50 mΩ)
Kontakte: 4	(No. of contacts: 4)
Max. Hub: 1,40 mm	(Max. travel: 1,40 mm)
Empfohlener Hub: 1,00 mm	(Recommended travel: 1,00 mm)
Federkraft: 1,1 N bei Empfohlenem Hub	(Spring Force: 1,1 N @ recommended travel)
Anschluss: SMD	(Connection: SMD)
Mindestbestückungsabstand: 4,5 mm	(Minimum mounting pitch: 4,5 mm)
Stückzahl: 700 je Rolle	(Quantity: 700 per Reel)

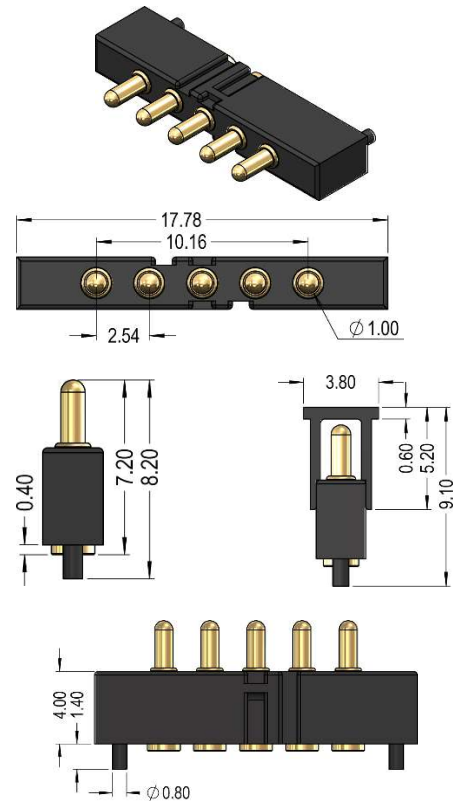


auch Einzeln erhältlich UEBK-13008
(also available as single contact UEBK-13008)

6. Tape & Reel

UEBK-13276

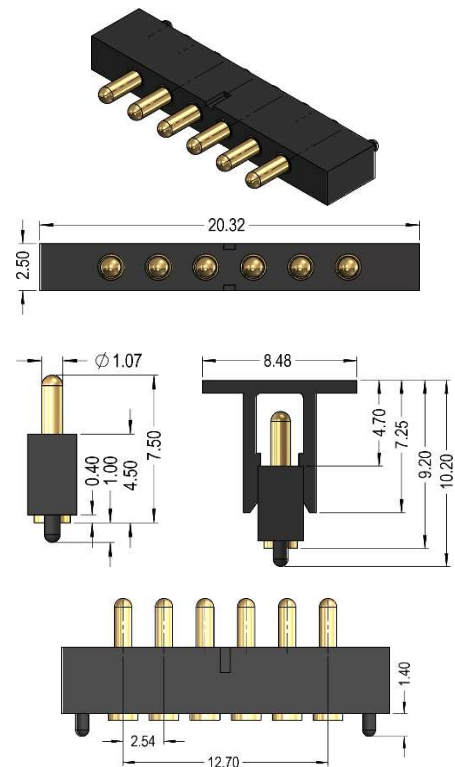
Gehäuse: HTN (UL94V-0)	(Frame: HTN (UL94V-0))
Kolben: Messing, vergoldet	(Plunger: Brass, gold plated)
Stifthülse: Messing, vergoldet	(Barrel: Brass, gold plated)
Feder: Edelstahl	(Spring: Stainless Steel)
Nennstrom: 1 A	(Rated Current: 1 A)
Kontaktwiderstand: < 100 mΩ	(Contact Resistance: < 100 mΩ)
Kontakte: 5	(No. of contacts: 5)
Max. Hub: 2,80 mm	(Max. travel: 2,80 mm)
Empfohlener Hub: 2,60 mm	(Recommended travel: 2,60 mm)
Federkraft: 1,2 N bei Empfohlenem Hub	(Spring Force: 1,2 N @ recommended travel)
Anschluss: SMD / Horizontal	(Connection: SMD / Horizontal)
Mindestbestückungsabstand: 4,0 mm	(Minimum mounting pitch: 4,0 mm)
Stückzahl: 500 je Rolle	(Quantity: 500 per Reel)



auch Einzeln erhältlich UEBK-12900
(also available as single contact UEBK-12900)

UEBK-13280

Gehäuse: LCP (UL94V-0)	(Frame: LCP (UL94V-0))
Kolben: Messing, vergoldet	(Plunger: Brass, gold plated)
Stifthülse: Messing, vergoldet	(Barrel: Brass, gold plated)
Feder: Federstahl	(Spring: Spring Steel)
Nennstrom: 2 A	(Rated Current: 2 A)
Kontaktwiderstand: < 50 mΩ	(Contact Resistance: < 50 mΩ)
Kontakte: 6	(No. of contacts: 6)
Max. Hub: 1,40 mm	(Max. travel: 1,40 mm)
Empfohlener Hub: 0,70 mm	(Recommended travel: 0,70 mm)
Federkraft: 1,5 N bei Empfohlenem Hub	(Spring Force: 1,5 N @ recommended travel)
Anschluss: SMD	(Connection: SMD)
Mindestbestückungsabstand: 8,9 mm	(Minimum mounting pitch: 8,9 mm)
Stückzahl: 350 je Rolle	(Quantity: 350 per Reel)



auch Einzeln erhältlich UEBK-13009
(also available as single contact UEBK-13009)

7. Schnittstellenpins und HülSEN / Interface Pins & Receptacles

IF-PI-5.0-1.07

Kopfdurchmesser: 1,07 mm

(Head diameter: 1,07 mm)

Anschluss: Rundpfosten

(Connection: Tail)

Max. Strom: 3 A

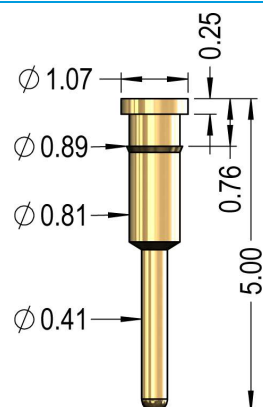
(Max. current rating: 3 A)

Material: Messing

(Material: Brass)

Beschichtung: Nickel, vergoldet

(Plating: Gold over Nickel)



IF-PI-22.2-1.7

Kopfdurchmesser: 1,70 mm

(Head diameter: 1,70 mm)

Anschluss: Quadrat Pfosten

(Connection: Square post)

Max. Strom: 3 A

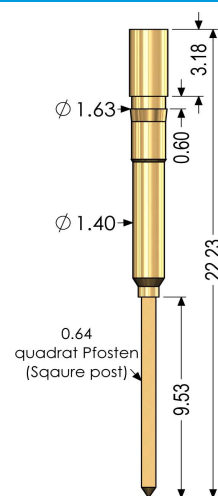
(Max. current rating: 3 A)

Material: Messing

(Material: Brass)

Beschichtung: Vergoldet

(Plating: Gold plated)



IF-PI-7.37-1.78

Kopfdurchmesser: 1,78 mm

(Head diameter: 1,78 mm)

Anschluss: Rundpfosten

(Connection: Tail)

Max. Strom: 3 A

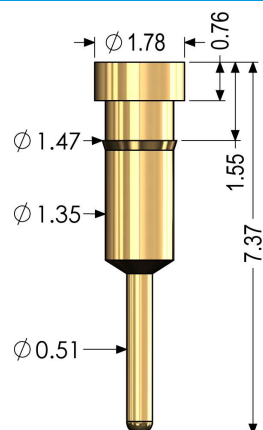
(Max. current rating: 3 A)

Material: Messing

(Material: Brass)

Beschichtung: Vergoldet

(Plating: Gold plated)



7. Schnittstellenpins und Hülsen / Interface Pins & Receptacles

IF-PI-7.37-1.83

Kopfdurchmesser: 1,83 mm

(Head diameter: 1,83 mm)

Anschluss: Lötanschluss

(Connection: Solder cup)

Max. Strom: 10 A

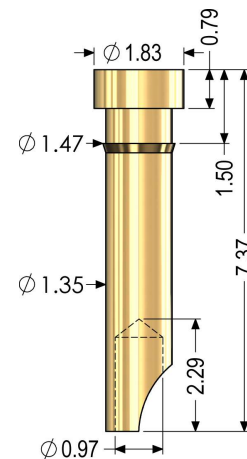
(Max. current rating: 10 A)

Material: Messing

(Material: Brass)

Beschichtung: Vergoldet

(Plating: Gold, plated)



IF-PI-8.94-1.83

Kopfdurchmesser: 1,83 mm

(Head diameter: 1,83 mm)

Anschluss: Lötanschluss

(Connection: Solder cup)

Max. Strom: 10 A

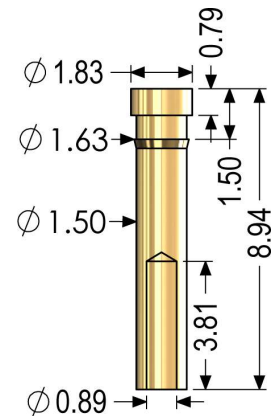
(Max. current rating: 10 A)

Material: Messing

(Material: Brass)

Beschichtung: Vergoldet

(Plating: Gold plated)



IF-PI-11.0-1.83

Kopfdurchmesser: 1,83 mm

(Head diameter: 1,83 mm)

Anschluss: Lötanschluss

(Connection: Solder cup)

Max. Strom: 10 A

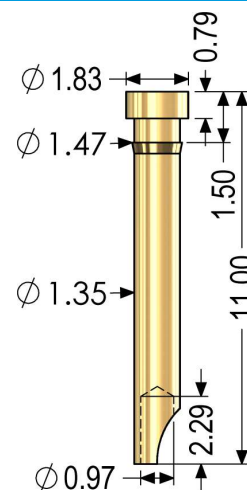
(Max. current rating: 10 A)

Material: Messing

(Material: Brass)

Beschichtung: Vergoldet

(Plating: Gold plated)



7. Schnittstellenpins und Hülsen / Interface Pins & Receptacles

IF-PI-17.8-1.9

Kopfdurchmesser: 1,83 mm

(Head diameter: 1,83 mm)

Anschluss: Quadrat Pfosten

(Connection: square post)

Max. Strom: 3 A

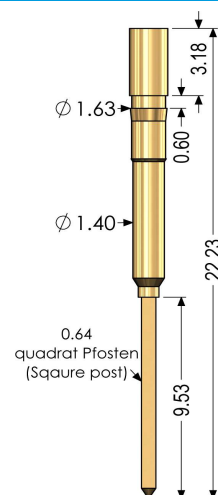
(Max. current rating: 3 A)

Material: Messing

(Material: Brass)

Beschichtung: Vergoldet

(Plating: Gold plated)



IF-PI-8.3-2.0

Kopfdurchmesser: 2,00 mm

(Head diameter: 2,00 mm)

Anschluss: Leiterplattenanschluss

(Connection: PC board termination)

Max. Strom: 5 A

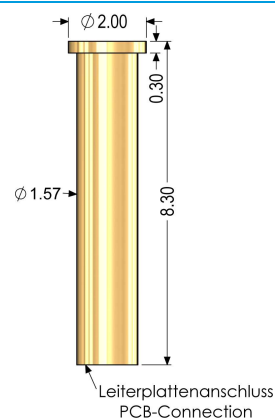
(Max. current rating: 5 A)

Material: Kupfer-Beryllium

(Material: Copper-Beryllium)

Beschichtung: Vergoldet

(Plating: Gold plated)



IF-PI-2.0-2.03

Kopfdurchmesser: 2,03 mm

(Head diameter: 2,03 mm)

Anschluss: Leiterplattenanschluss

(Connection: PCB-connection)

Max. Strom: 5 A

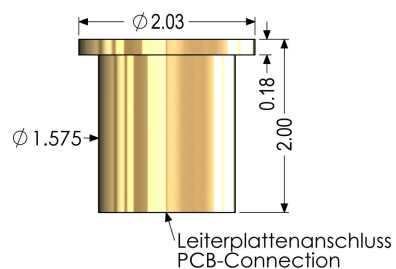
(Max. current rating: 5 A)

Material: Kupfer-Beryllium

(Material: Copper-beryllium)

Beschichtung: Vergoldet

(Plating: Gold plated)

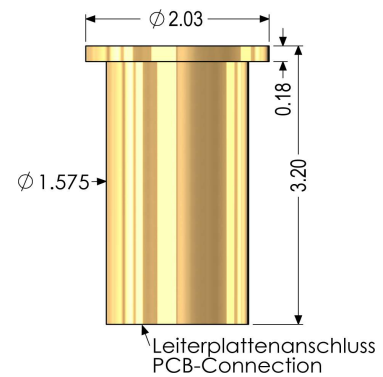


7. Schnittstellenpins und Hülssen / Interface Pins & Receptacles

IF-PI-3.20-2.03

Kopfdurchmesser: 2,03 mm (Head diameter: 2,03 mm)
 Anschluss: Leiterplattenanschluss (Connection: PC board termination)
 Max. Strom: 5 A (Max. current rating: 5 A)

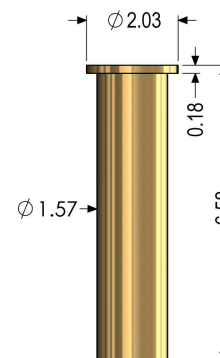
Material: Kupfer-Beryllium (Material: Copper-Beryllium)
 Beschichtung: Vergoldet (Plating: Gold plated)



IF-PI-6.58-2.03

Kopfdurchmesser: 2,03 mm (Head diameter: 2,03 mm)
 Anschluss: Leiterplattenanschluss (Connection: PC board termination)
 max. Strom: 5 A (Max. current rating: 5 A)

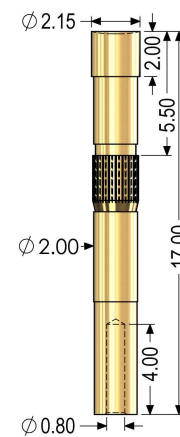
Material: Kupfer-Beryllium (Material: Copper-Beryllium)
 Beschichtung: Vergoldet (Plating: Gold plated)



IF-PI-17.0-2.15

Kopfdurchmesser: 2,15 mm (Head diameter: 2,15 mm)
 Anschluss: Lötanschluss (Connection: Solder cup)
 Max. Strom: 15 A (Max. current rating: 15 A)

Material: Messing (Material: Brass)
 Beschichtung: Vergoldet (Plating: Gold plated)



7. Schnittstellenpins und Hülssen / Interface Pins & Receptacles

IF-PI-3.4-2.18

Kopfdurchmesser: 2,18 mm

(Head diameter: 2,18 mm)

Anschluss: Lötanschluss

(Connection: Solder cup)

Max. Strom: 5 A

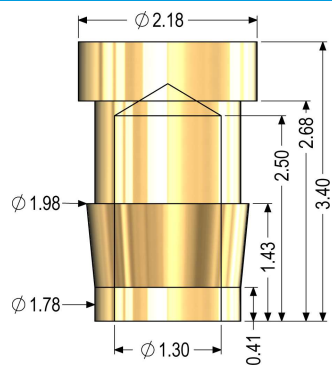
(Max. current rating: 5 A)

Material: Messing

(Material: Brass)

Beschichtung: Vergoldet

(Plating: Gold plated)



IF-PI-6.5-2.2

Kopfdurchmesser: 2,18 mm

(Head diameter: 2,18 mm)

Anschluss: Lötanschluss

(Connection: Solder cup)

Max. Strom: 10 A

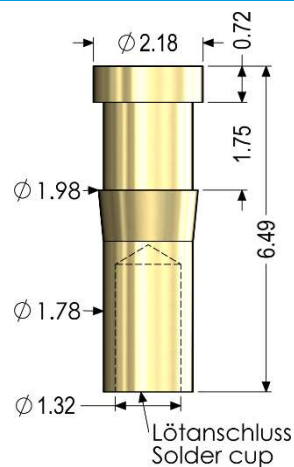
(Max. current rating: 10 A)

Material: Messing

(Material: Brass)

Beschichtung: Vergoldet

(Plating: Gold plated)



IF-PI-9.53-3.00

Kopfdurchmesser: 3,0 mm

(Head diameter: 3,0 mm)

Anschluss: Lötanschluss

(Connection: Solder cup)

Max. Strom: 20 A

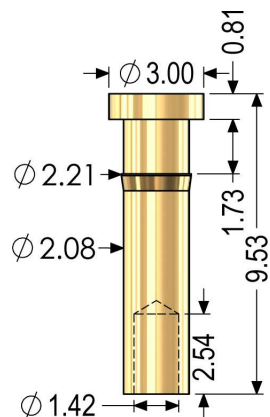
(Max. current rating: 20 A)

Material: Messing

(Material: Brass)

Beschichtung: Vergoldet

(Plating: Gold plated)

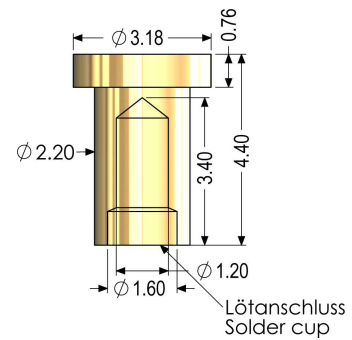


7. Schnittstellenpins und Hülsen / Interface Pins & Receptacles

IF-PI-4.4-3.18

Kopfdurchmesser: 3,18 mm (Head diameter: 3,18 mm)
 Anschluss: Lötanschluss (Connection: Solder cup)
 Max. Strom: 15 A (Max. current rating: 15 A)

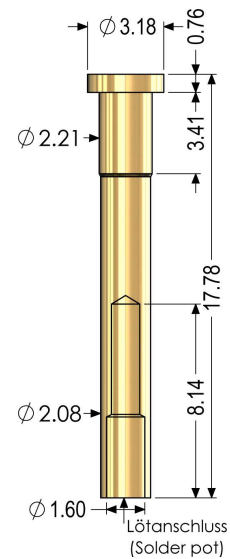
Material: Bronze (Material: Bronze)
 Beschichtung: Vergoldet (Plating: Gold plated)



IF-PI-17.78-3.18

Kopfdurchmesser: 3,18 mm (Head diameter: 3,18 mm)
 Anschluss: Lötanschluss (Connection: Solder cup)
 Max. Strom: 15 A (Max. current rating: 15 A)

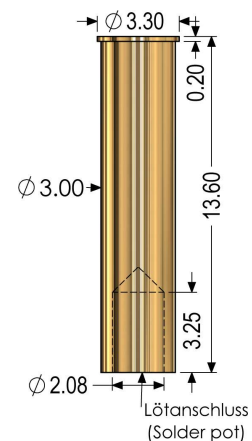
Material: Bronze (Material: Brass)
 Beschichtung: Vergoldet (Plating: Gold plated)



IF-PI-13.6-3.3

Kopfdurchmesser: 3,3 mm (Head diameter: 3,3 mm)
 Anschluss: Lötanschluss (Connection: Solder cup)
 Max. Strom: 20 A (Max. current rating: 20 A)

Material: Messing (Material: Brass)
 Beschichtung: Vergoldet (Plating: Gold plated)



7. Schnittstellenpins und HülSEN / Interface Pins & Receptacles

IF-PI-9.53-3.93

Kopfdurchmesser: 3,93 mm

(Head diameter: 3,93 mm)

Anschluss: Lötanschluss

(Connection: solder cup)

Max. Strom: 20 A

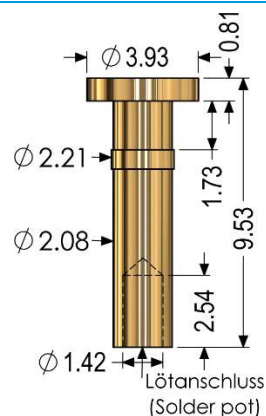
(Max. current rating: 20 A)

Material: Messing

(Material: Brass)

Beschichtung: Vergoldet

(Plating: Gold plated)



IF-PI-9.5-3.96

Kopfdurchmesser: 3,96 mm

(Head diameter: 3,96 mm)

Anschluss: Lötanschluss

(Connection: Solder cup)

Max. Strom: 15 A

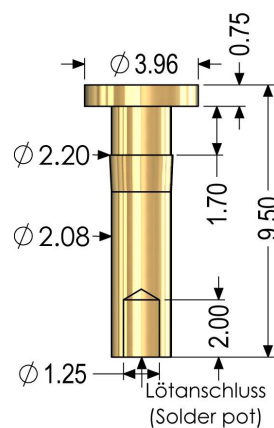
(Max. current rating: 15 A)

Material: Bronze

(Material: Bronze)

Beschichtung: Vergoldet

(Plating: Gold plated)



IF-PI-4.74-4.0

Kopfdurchmesser: 3,99 mm

(Head diameter: 3,99 mm)

Anschluss: Lötanschluss

(Connection: Solder cup)

Max. Strom: 15 A

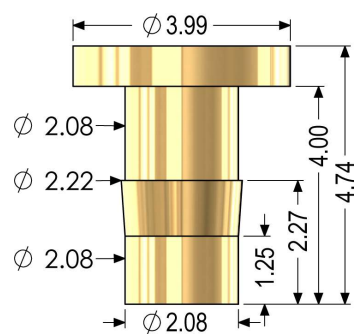
(Max. current rating: 15 A)

Material: Messing

(Material: Brass)

Beschichtung: Vergoldet

(Plating: Gold plated)



7. Schnittstellenpins und HülSEN / Interface Pins & Receptacles

IF-PI-6.5-4.0

Kopfdurchmesser: 3,99 mm

(Head diameter: 3,99 mm)

Anschluss: Lötanschluss

(Connection: Solder cup)

Max. Strom: 15 A

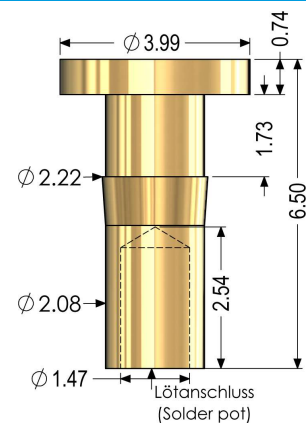
(Max. current rating: 15 A)

Material: Messing

(Material: Brass)

Beschichtung: Vergoldet

(Plating: Gold, plated)



IF-PI-18.0-4.0

Kopfdurchmesser: 4,0 mm

(Head diameter: 4,0 mm)

Anschluss: Lötanschluss

(Connection: Solder cup)

Max. Strom: 15 A

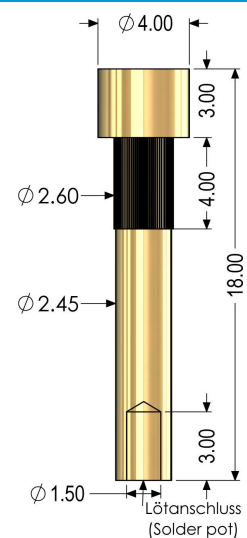
(Max. current rating: 15 A)

Material: Messing

(Material: Brass)

Beschichtung: Rhodium

(Plating: Rhodium)



IF-PI-17.8-4.2

Kopfdurchmesser: 4,2 mm

(Head diameter: 4,2 mm)

Anschluss: Lötanschluss

(Connection: Solder cup)

Max. Strom: 15 A

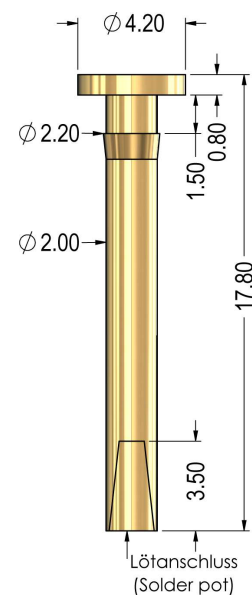
(Max. current rating: 15 A)

Material: Messing

(Material: Brass)

Beschichtung: Vergoldet

(Plating: Gold plated)



7. Schnittstellenpins und Hülzen / Interface Pins & Receptacles

IF-PI-14.1-4.5

Kopfdurchmesser: 4,5 mm

Anschluss: Lötanschluss

Max. Strom: 20 A

Material: Bronze

Beschichtung: Vergoldet

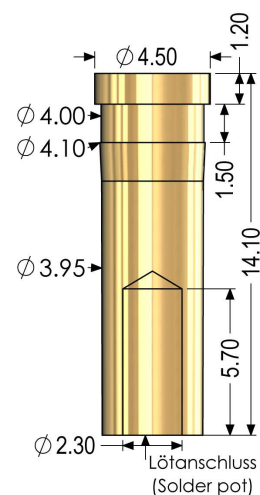
(Head diameter: 4,5 mm)

(Connection: Solder cup)

(Max. current rating: 20 A)

(Material: Bronze)

(Plating: Gold plated)



IF-PI-13.0-6.0

Kopfdurchmesser: 6.0 mm

Anschluss: Lötanschluss

Max. Strom: 20 A

Material: Messing

Beschichtung: Vergoldet

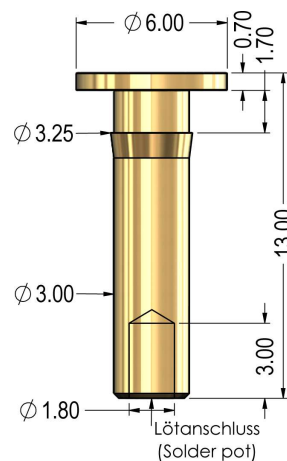
(Head diameter: 6,0 mm)

(Connection: Solder cup)

(Max. current rating: 20 A)

(Material: Brass)

(Plating: Gold plated)



IF-PI-17.8-7.00

Kopfdurchmesser: 6.0 mm

Anschluss: Lötanschluss

Max. Strom: 20 A

Material: Messing

Beschichtung: Vergoldet

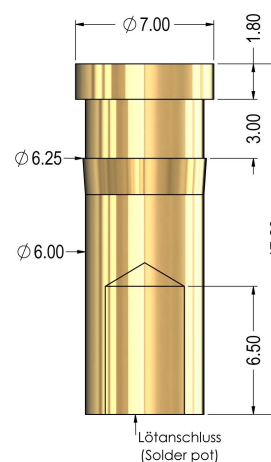
(Head diameter: 6,0 mm)

(Connection: Solder cup)

(Max. current rating: 20 A)

(Material: Brass)

(Plating: Gold plated)



IF-PI-4.5-4.00

Kopfdurchmesser: 3,99 mm

(Head diameter: 3,99 mm)

Anschluss: Lötanschluss

(Connection: Solder cup)

Max. Strom: 15 A

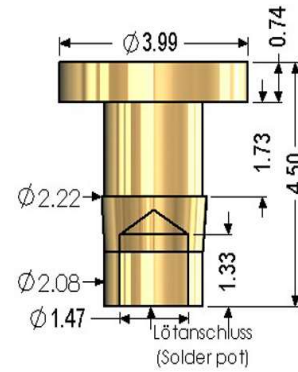
(Max. current rating: 15 A)

Material: Messing

(Material: Brass)

Beschichtung: Vergoldet

(Plating: Gold plated)



IF-PI-24.38-1.84

Kopfdurchmesser: 1,84 mm

(Head diameter: 1,84 mm)

Anschluss: Lötanschluss

(Connection: Solder cup)

Max. Strom: 10 A

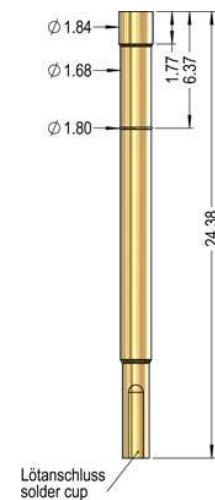
(Max. current rating: 10 A)

Material: Messing

(Material: Brass)

Beschichtung: Vergoldet

(Plating: Gold plated)



IF-PI-8.50-4.00

Kopfdurchmesser: 4,00 mm

(Head diameter: 4,00 mm)

Anschluss: Lötanschluss

(Connection: Solder cup)

Max. Strom: 15 A

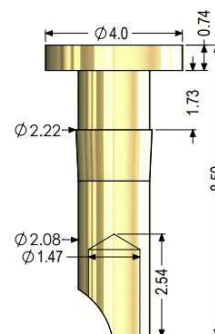
(Max. current rating: 10 A)

Material: Messing

(Material: Brass)

Beschichtung: Vergoldet

(Plating: Gold plated)



IF-PI-23.50-2.45

Kopfdurchmesser: 2,45 mm

(Head diameter: 2,45 mm)

Anschluss: Lötanschluss

(Connection: Solder cup)

Max. Strom: 5 A

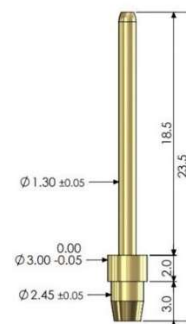
(Max. current rating: 5 A)

Material: Messing

(Material: Brass)

Beschichtung: Vergoldet

(Plating: Gold plated)



IF-PI-27.00-2.45

Kopfdurchmesser: 2,45 mm

(Head diameter: 2,45 mm)

Anschluss: Lötanschluss

(Connection: Solder cup)

Max. Strom: 5 A

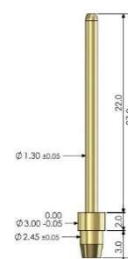
(Max. current rating: 5 A)

Material: Messing

(Material: Brass)

Beschichtung: Vergoldet

(Plating: Gold plated)



IF-PI-4.5-3.18

Kopfdurchmesser: 3,18 mm

(Head diameter: 1,83 mm)

Anschluss: Lötanschluss

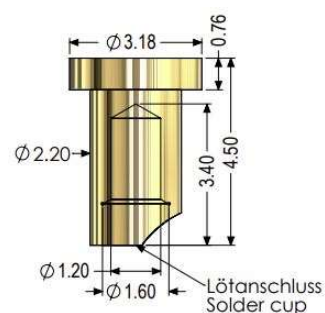
(Connection: Solder cup)

Material: Messing

(Material: Brass)

Beschichtung: Vergoldet

(Plating: Gold plated)



IF-PI-11.00-1.83 F

Kopfdurchmesser: 1,83 mm

(Head diameter: 1,83 mm)

Anschluss: Lötanschluss

(Connection: Solder cup)

Max. Strom: 10 A

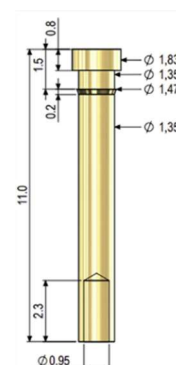
(Max. current rating: 10 A)

Material: Messing

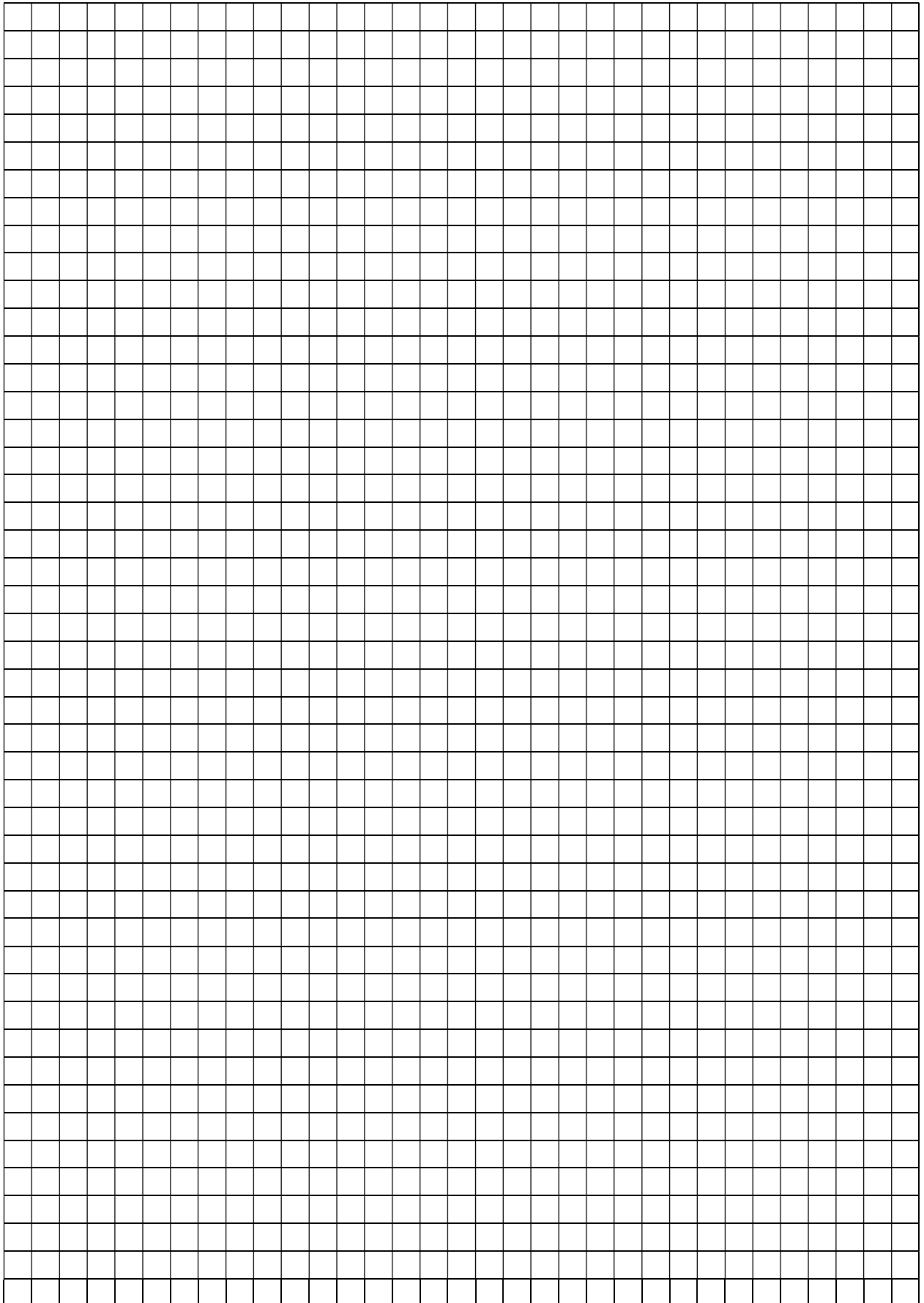
(Material: Brass)

Beschichtung: Vergoldet

(Plating: Gold plated)



8. Notizen:





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