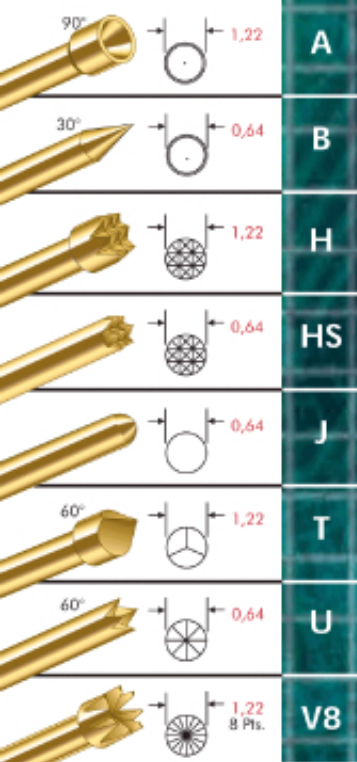


BeCu Plunger Tips



Steel Plunger Tips



Probe Specifications

Minimum Centers: **1,91**
 Current Rating: 3A continuous
 Spring Force: 5.0, 7.0 or 10.0 oz. bei **4,32** travel
 Typical Resistance: <25 mΩ
 Working Travel: **4,32**

Rated Force	Preload
g	g
142	57
198	82
283	94

MATERIAL

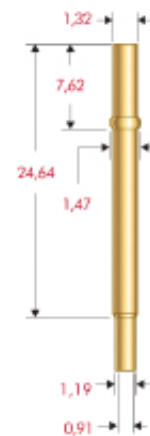
Barrel: Nickelsilver, gold plated
 Spring: Music wire, nickel plated
 Plunger: Full-hard beryllium copper or steel, gold plated
 Receptable:
 Standard Series (RS)
 Nickel/silver, gold plated post

ICT-075 Probe



R-075 Receptable

R Series



Drill Size: 1,45mm
 Mounting Hole Size:
1,40/1,45
 Recommended Wire:
 24-28 gage

Receptable Options

Port Number	Style	Receptable Length	Probe/Receptable Combined Length	Comments
R-075-CR	Crimp	29,72	38,10	—
R-075-SC	Solder Cup	29,72	38,10	—
R-075-RP	Round Post	39,24	47,63	9.5 post length - 0.64 Ø
R-075-WW-429	Wire Wrap	40,61	49,00	10.1 post length - 0.64 Ø
R-075-WW-694	Wire Wrap	47,35	55,73	17.6 post length - 0.64 Ø
R-075-WW-1.044	Wire Wrap	56,24	64,62	26.5 post length - 0.64 Ø

How to Order:

Spring Contact Probe

Receptable

ICT	075	R	5.0	G	S
SERIES	SIZE	Tip Style	Spring Force	Plating Option	Steel Plunger OPTION
SERIES:			Spring Force:		
ICT: High Performance			3.0 oz. @ 4,32 travel*		
S: Standard Performance			5.0 oz. @ 4,32 travel		
(No Bifurcated Beam)			7.0 oz. @ 4,32 travel		
			10.0 oz. @ 4,32 travel		
			* only S-075 Series		

R	075	WW	429
SERIES	Size	Termination	Post Length
SERIES:		Termination:	Post Length:
R: High Performance		CR: Crimp	
		SC: Solder Cup	
		WW: Wire Wrap	
RS: Standard Performance			

Specifications subject to change without notice. Dimensions in **Millimeter**.