

BeCu PLUNGER TIPS

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PROBE SPECIFICATIONS

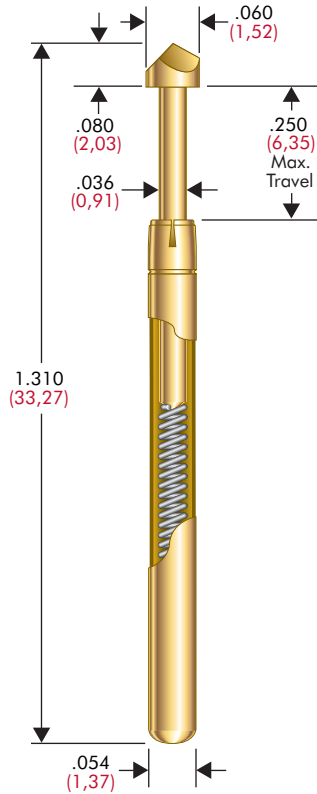
Minimum Centers: .100 (2,54)
 Current Rating: 3 amps continuous
 Spring Force: 5.5, 6.7, 8.0, 10.0 or 17.0 oz. @.170 (4,32) travel
 Typical Resistance: < 8 mΩ
 Working Travel: .170 (4,32)

Rated Force oz (gms)	Preload oz (gms)	Material
5.5 (156)	2.4 (68)	MW
6.7 (190)	2.8 (80)	SS
8.0 (227)	3.3 (94)	MW
10.0 (283)	3.7 (105)	MW
17.0 (483)	6.8 (193)	MW

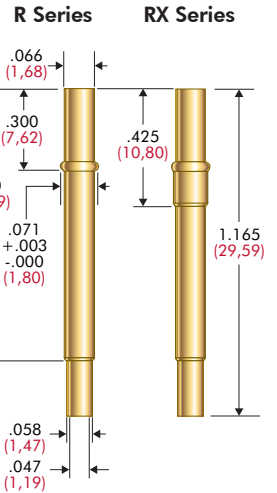
MATERIALS

Barrel: G2
 Spring: Music wire, nickel plated or stainless steel
 Plunger: Full-hard beryllium copper or steel, gold plated over nickel
 Receptacle: High Performance Series (R or RX): Nickel/silver, gold plated; gold plated post
 Standard Series (RS or RSX): Nickel/silver; gold plated post

ICT-100 PROBE



R-100 Receptacle



Drill Size: #50
 Mounting Hole Size: .068/.070 (1,73/1,78)
 Recommended Wire: 22-26 gage

RECEPTACLE OPTIONS

Part Number	Style	Receptacle Length	Probe/Receptacle Combined Length	Comments
R-100-CR	Crimp	1.165 (29,59)	1.495 (37,97)	—
R-100-SC	Solder Cup	1.165 (29,59)	1.495 (37,97)	—
R-100-RP	Round Post	1.540 (39,12)	1.870 (47,50)	.375 post length - .025 dia.
R-100-WW-429	Wire Wrap	1.594 (40,49)	1.924 (48,87)	.429 post length - .025 sq.
R-100-WW-694	Wire Wrap	1.859 (47,22)	2.189 (55,60)	.694 post length - .025 sq.
R-100-WW-1.044	Wire Wrap	2.209 (56,11)	2.539 (64,49)	1.044 post length - .025 sq.

STEEL PLUNGER TIPS

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		NT
		R

STEEL PLUNGER TIPS

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		SP
		SPB
		SW

STEEL PLUNGER TIPS

		SWS
		U
		UR
		VLT