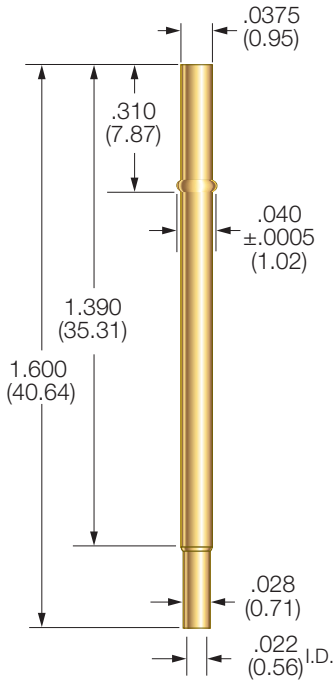


▶ R-50J SERIES

0.050 (1.27) Centers

For ICT-50J Series Probes see pg. 12



PROBE SPECIFICATIONS

Minimum Centers	0.050 (1.27)
Drill Size	#61
Mounting Hole Size	0.0385/0.0390 (0.98/0.99)
Recommended Wire	28-30 gage
Materials	Beryllium copper, preplated gold, gold plated post

TOOLS

Crimping Pliers	CP-50J (for 28-30 gage solid conductor)
Insertion Tool	RT-50

PART NUMBER	STYLE	RECEPTACLE LENGTH	PROBE/RECEPTACLE COMBINED LENGTH	NOTES
R-50J-CR	Crimp	1.600 (40.64)	1.910 (48.51)	—
R-50J-SC	Solder Cup	1.600 (40.64)	1.910 (48.51)	—
R-50J-WW-016	Wire Wrap	1.850 (46.99)	2.160 (54.86)	0.250 post length – 0.016 sq.
R-50J-WW-025	Wire Wrap	1.900 (48.26)	2.210 (56.13)	0.300 post length – 0.025 sq.
R-50J-PW-12-1	Preattached Wire ⁽¹⁾	1.600 (40.64)	1.910 (48.51)	12" wire length, 1" strip length
R-50J-PW-36-1	Preattached Wire ⁽¹⁾	1.600 (40.64)	1.910 (48.51)	36" wire length, 1" strip length

HOW TO ORDER

R - 50J - CR	
1 2 3	
1 ▶ SERIES	R
2 ▶ SIZE	50J
3 ▶ TERMINATION	CR CRIMP SC SOLDER CUP
	WW - 016 WIRE WRAP 0.016 SQ. WW - 025 WIRE WRAP 0.025 SQ.
	PW - 12 - 1 PREATTACHED WIRE 12 IN., 1 IN. STRIP LENGTH ⁽¹⁾
	PW - 36 - 1 PREATTACHED WIRE 36 IN., 1 IN. STRIP LENGTH ⁽¹⁾

1. Wire length 36" with a 1" strip length, 12" & 36" standard, blue solid conductor Kynar wire
Dimensions are in inches (mm) | All specifications are subject to change