

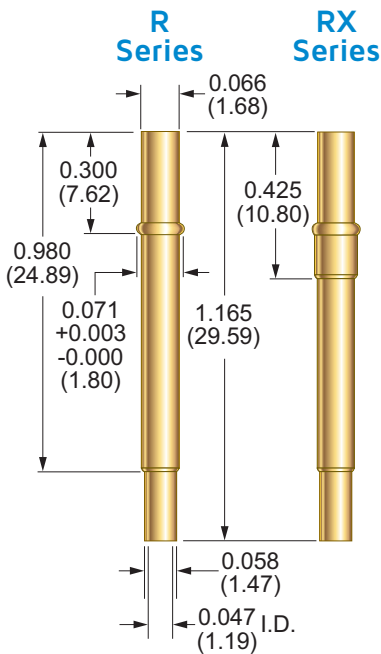
R-100 Series

0.100 (2.54) Centers

For ICT-100/S-100 Series Probes see pg. 5
For S-100 Rotator Series Probes see pg. 7

For ICT-100 Lead Free Series Probes see pg. 6
For ICT-L100 Series Probes see pg. 8

Part Number	Style/Termination	Receptacle or Terminal Length	Probe/Receptacle Combined Length		Notes
			ICT-100/S-100	ICT-L100	
R-100-CR	Crimp	1.165 (29.59)	1.495 (37.97)	1.645 (41.78)	—
R-100-SC	Solder Cup	1.165 (29.59)	1.495 (37.97)	1.645 (41.78)	—
R-100-RP	Round Post	1.540 (39.12)	1.870 (47.50)	2.020 (51.31)	0.375 post length – 0.025 dia.
R-100-WW-429	Wire Wrap	1.594 (40.49)	1.924 (48.87)	2.074 (52.68)	0.429 post length – 0.025 dia.



Probe Specifications

Minimum Centers	0.100 (2.54)
Drill Size	#50
Mounting Hole Size	0.068/0.070 (1.73/1.78)
Recommended Wire	22-26 gage
Materials	Nickel/silver, gold plated, gold plated post

Tools

Crimping Pliers	CP-2 (for 22-26 gage solid conductor)
Insertion Tool	RT-100

How to Order

R - 100 - WW - 429
1 2 3

1 Series	R RX ⁽¹⁾
2 Size	100
3 Termination	CR Crimp SC Solder Cup
	RP Round Post
	WW - 429 Wire wrap 0.429 post length

1. Improved pointing accuracy
Dimensions are in inches (mm) | All specifications are subject to change

Mouser Electronics

Authorized Distributor

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[Smiths Interconnect:](#)

[RX-100-WW-429 RX-25-WW-429](#)