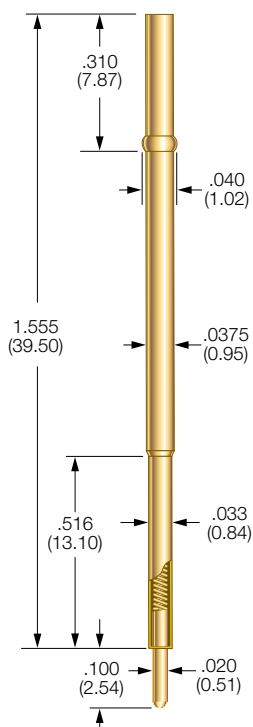


WIRELESS RECEPTACLE

R-50C-J-DE



PROBE SPECIFICATIONS

Minimum Centers: .050 (1.27)
 Drill Size: #61
 Mounting Hole Size: .0385/.0390 (0.98/0.99)
 Spring Force: 2.7 oz. (77g) @ .069 (1.75) travel
 Maximum Travel: .100 (2.54)
 Working Travel: .070 (1.77)

MATERIALS

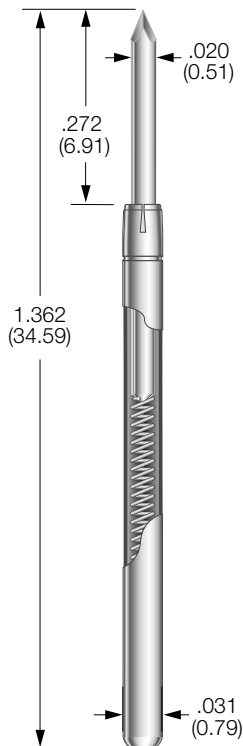
Receptacle: Beryllium copper, gold plated
 Spring: Music wire, gold plated
 Plunger: Beryllium copper, gold plated over nickel

HOW TO ORDER

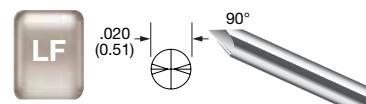
R	50C	J	DE
SERIES	SIZE	TIP STYLE	TERMINATION

LEAD FREE TEST PROBE

ICT-50C-LF PROBE



STEEL PLUNGER TIP



PROBE SPECIFICATIONS

Minimum Centers: .050 (1.27)
 Current Rating: 3 amps continuous
 Spring Force: 5.6 oz. @ .170 (4.32) travel
 Typical Resistance: < 60 mΩ against a lead free surface
 Maximum Travel: .250 (6.35)
 Working Travel: .170 (4.32)

MATERIALS

Barrel: Nickel/silver, gold lined
 Spring: Music wire, nickel plated
 Plunger: Steel, Duralloy™ plated

HOW TO ORDER

ICT	50C	LF	5.6	DGD	S
SERIES	SIZE	TIP STYLE	SPRING FORCE	PLATING OPTIONS	STEEL PLUNGER

Specifications subject to change without notice. Dimensions in inches (millimeters).



Mouser Electronics

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[ICT-50C-LF-5.6-DGD-S](#)