

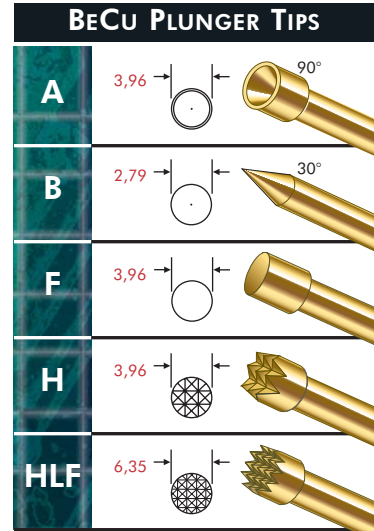
PROBE SPECIFICATIONS

Minimum Centers: 4,75 for A, B, F and H tip styles, 6,99 for HLF tip style
 Current Rating: 5 amps continuous
 Spring Force: 8.0, or 16.4 oz. @ 4,32 travel
 Typical Resistance: <8 mΩ
 Working Travel: 4,32

Rated Force	Preload	Material
g	g	
227	88	SS
465	79	MW

MATERIALS

Barrel: Nickel/silver, gold plated
 Spring: Music wire or stainless steel
 Plunger: Full-hard beryllium copper, gold plated over nickel or optional Duralloy™
 Receptacle: Nickel/silver, gold plated, gold plated post



RECEPTACLE OPTIONS

Part Number	Style	Receptacle Length	Probe/Receptacle Combined Length	Comments
R-5-CR	Crimp	32,89	41,15	—
R-5-SC	Solder Cup	32,89	41,15	—
R-5-WW-429	Wire Wrap	43,79	52,04	10.9 post length - 0.64 dia.

HOW TO ORDER: SPRING CONTACT PROBE

Series	Size	Tip Style	Spring Force	Plating Options	Series	Size	Termination	Post Length
S	5	A	16.4	G	R	5	WW	429

SPRING FORCE:
 8.0 oz. @ 4,32 travel
 16.4 oz. @ 4,32 travel

PLATING OPTIONS:
 G: Gold Plated Plunger
 D: Duralloy™ Plated Plunger

TERMINATIONS:
 CR: Crimp
 SC: Solder Cup
 WW: Wire Wrap

POST LENGTH:
 WW: 429