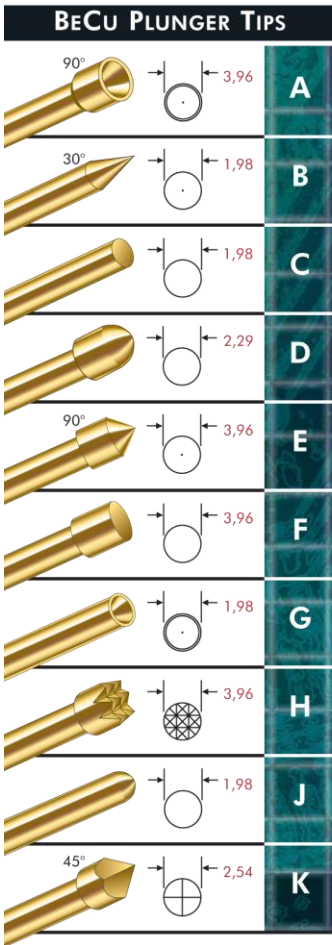


Federkontakte / Spring contact probes



PROBE SPECIFICATIONS

Minimum Centers:
3,96 B, C, D, G, J, K
Tip Styles
4,75 A, E, F, H Tip Styles

Current Rating: 5 amps
continuous

Spring Force: 5.0 or 7.0 oz.
@ 4,32 travel

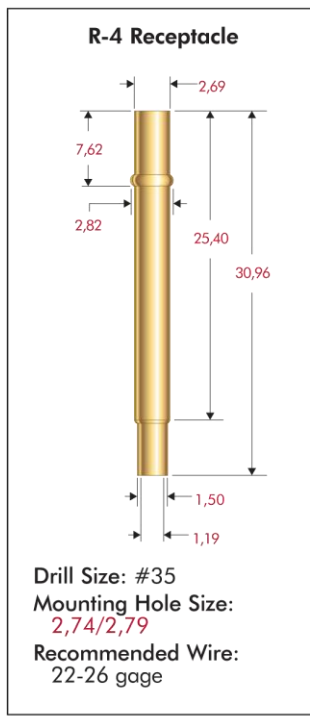
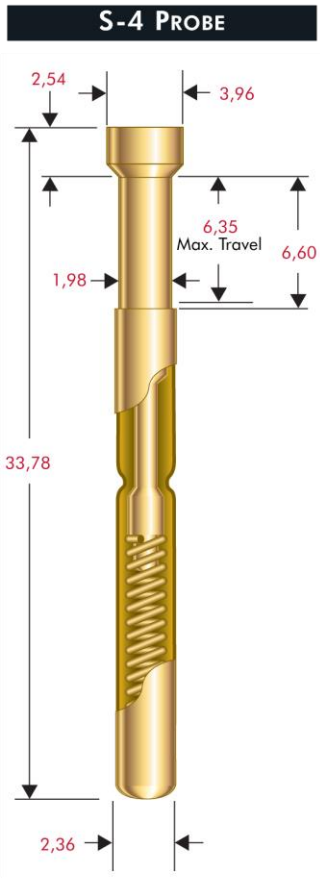
Typical Resistance: <20 mΩ

Working Travel: 4,32

Rated Force	Preload
g	g
142	57
198	79

MATERIALS

Barrel: Nickel/silver, gold plated
Spring: Stainless steel, gold plated
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-4-CR	Crimp	30,96	39,34	—
R-4-SC	Solder Cup	30,96	39,34	—
R-4-WW-429	Wire Wrap	41,86	50,24	10.90 post length - 0.64 dia.

* Headless probes sit 0.5 mm deeper in receptacle. Dimension shown is for headed probe.

HOW TO ORDER: SPRING CONTACT PROBE

S SERIES **4** SIZE **A** TIP STYLE **5** SPRING FORCE **G** PLATING OPTIONS

SPRING FORCE:
5.0 oz. @ 4,32 travel
7.0 oz. @ 4,32 travel

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

RECEPTACLE

R SERIES **4** SIZE **WW** TERMINATION **429** POST LENGTH

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

POST LENGTH:
WW: 429

Änderungen und Irrtümer vorbehalten. Angaben in Millimeter (mm)
Specifications subject to change without notice. Dimensions in Millimeter (mm)