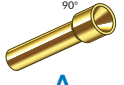
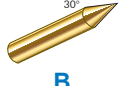

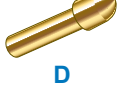






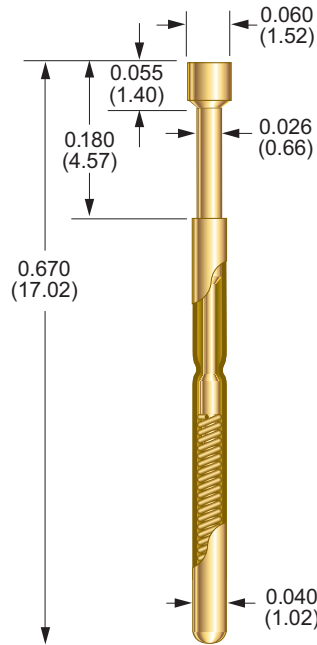


► **S-1 SERIES**

0.075 (1.91) Centers

For R-1 Series Receptacles see pg. 57

BECU TIPS	DIAMETER
 A	0.060 (1.52)
 B	0.026 (0.66)
 C	0.026 (0.66)
 D	0.040 (1.02)
 E	0.060 (1.52)
 F	0.060 (1.52)
 H	0.060 (1.52)
 J	0.026 (0.66)
 K	0.060 (1.52)
 U	0.026 (0.66)



PROBE SPECIFICATIONS

Minimum Centers	0.075 (1.91)
Current Rating	3 A continuous
Spring Force	2.00 oz (57 g), 3.80 oz (108 g), or 6.60 oz (187 g) @ 0.070 (1.78) travel
Preload Force	0.80 oz (23 g) (2.00 oz spring/stainless steel) 1.50 oz (43 g) (3.80 oz spring/stainless steel) 2.00 oz (57 g) (6.60 oz spring/music wire)
Typical Resistance	< 25 mΩ
Maximum Travel	0.100 (2.54)
Working Travel	0.070 (1.78)

MATERIALS

Barrel	Nickel/silver, gold plated
Spring	Stainless steel, or music wire, gold plated
Plunger	Beryllium copper, gold plated over nickel, or Duralloy™

HOW TO ORDER

	S - 1 - A - 3.8 - G				
	1	2	3	4	5
1 ► SERIES	S	SX ⁽¹⁾			
2 ► SIZE	1				
3 ► TIP STYLE	A, B, C, D, E, F, H, J, K, U				
4 ► SPRING FORCE	2 oz.	3.8 oz.	6.6 oz.		
5 ► PLUNGER PLATING	G GOLD	D DURALLOY™			