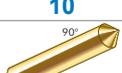
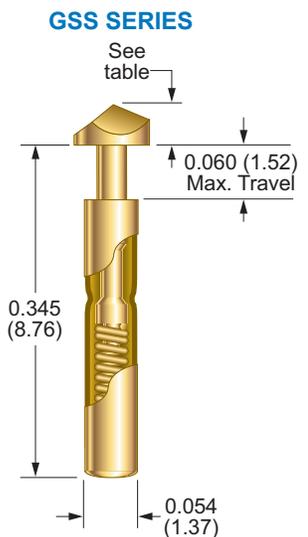
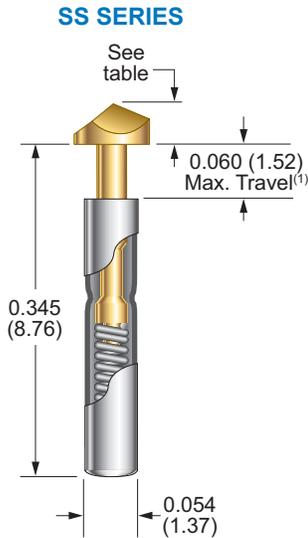


► **SS & GSS SERIES**

0.100 (2.54) Centers

For RSS-100 Series Receptacles see pg. 60. For R-100/SS Series Receptacles see pg. 61.  
For R-SS/SS Series Receptacles see pg. 62.

BEUC TIPS	DIAMETER
 <b>1</b>	0.077 (1.96)
 <b>2</b>	0.077 (1.96)
 <b>3</b>	0.077 (1.96) 0.075 Radius
 <b>4</b>	0.062 (1.57)
 <b>8</b>	0.075 (1.91)
 <b>10</b>	0.045 (1.14)
 <b>11</b>	0.045 (1.14)
 <b>18</b>	0.075 (1.91)
 <b>19</b>	0.045 (1.14)



**PROBE SPECIFICATIONS**

<b>Minimum Centers</b>	0.100 (2.54)
<b>Current Rating</b>	3 A continuous
<b>Spring Force</b>	3.80 oz (108 g) or 7.00 oz (198 g) @ 0.050 (1.27) travel
<b>Preload Force</b>	1.60 oz (45 g) (3.80 oz spring/stainless steel) 1.30 oz (37 g) (7.00 oz spring/music wire)
<b>Typical Resistance</b>	SS Series: < 65 mΩ GSS Series: < 30 mΩ
<b>Maximum Travel</b>	0.060 (1.52) <sup>(1)</sup>
<b>Working Travel</b>	0.050 (1.27)

**MATERIALS**

<b>Barrel</b>	SS Series: Nickel/silver GSS Series: Nickel/silver, gold plated
<b>Spring</b>	SS Series: Stainless steel or music wire GSS Series: Stainless steel, or music wire, gold plated
<b>Plunger</b>	Beryllium copper, gold plated over nickel

TIP	HEAD LENGTH	TIP	HEAD LENGTH
<b>1</b>	0.040 (1.02)	<b>10</b>	0.028 (0.71)
<b>2</b>	0.028 (0.71)	<b>11</b>	0.040 (1.02)
<b>3</b>	0.028 (0.71)	<b>18</b>	0.060 (1.52)
<b>4</b>	0.040 (1.02)	<b>19</b>	0.055 (1.40)
<b>8</b>	0.080 (2.03)		

**HOW TO ORDER**

<b>SS - 1 - 3.8 - G</b>			
<b>1      2      3      4</b>			
<b>1</b> ► SERIES	SS		GSS
<b>2</b> ► TIP STYLE	1, 2, 3, 4, 8, 10, 11, 18, 19		
<b>3</b> ► SPRING FORCE	3.8 oz.		7 oz.
<b>4</b> ► PLUNGER PLATING	G GOLD		