

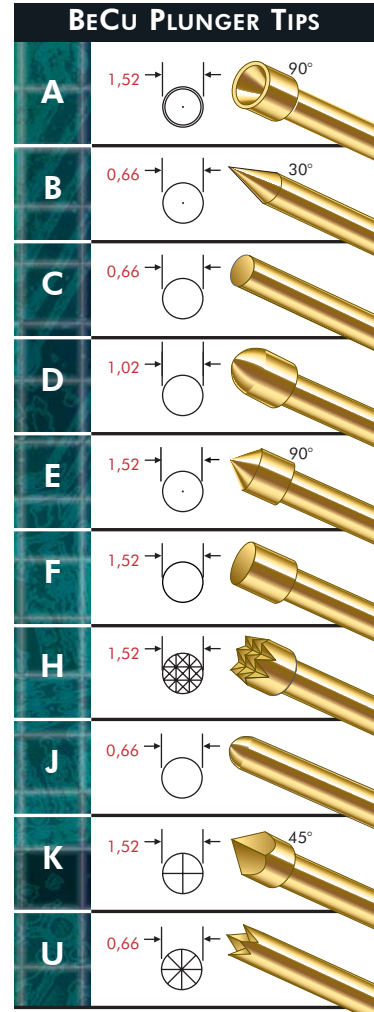
**PROBE SPECIFICATIONS**

Minimum Centers: 1,91  
 Current Rating: 3 amps continuous  
 Spring Force: 2.4 or 4.9 oz. @ 1,27 travel  
 Typical Resistance: <25 mΩ  
 Working Travel: 1,27

Rated Force g	Preload g	Material
68	48	SS
139	88	SS

**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
RSS-75-CR	Crimp	17,65	20,96	—
RSS-75-SC	Solder Cup	17,65	20,96	—
RSS-75-RP	Round Post	27,18	30,48	9.50 post length - 0.64 dia.
RSS-75-WW-429	Wire Wrap	28,55	31,85	10.10 post length - 0.64 sq.

**HOW TO ORDER: SPRING CONTACT PROBE**

<b>SS</b> SERIES	<b>75</b> SIZE	<b>A</b> TIP STYLE	<b>2.4</b> SPRING FORCE	<b>G</b> PLATING OPTIONS
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**SERIES:**  
 SS: Standard Series  
 SSX: Improved Pointing Accuracy

**SPRING FORCE:**  
 2.4 oz. @ 1,27 travel  
 4.9 oz. @ 1,27 travel

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

**RECEPTACLE**

<b>RSS</b> SERIES	<b>75</b> SIZE	<b>WW</b> TERMINATION	<b>429</b> POST LENGTH
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**TERMINATIONS:**  
 CR: Crimp  
 SC: Solder Cup  
 WW: Wire Wrap  
 RP: Round Post

**POST LENGTH:**  
 WW: 429

Specifications subject to change without notice. Dimensions in millimeters.