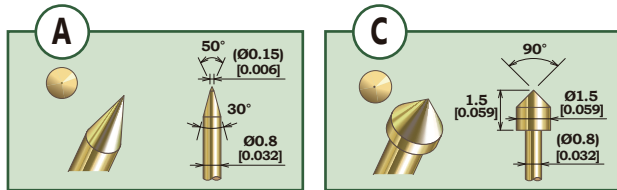


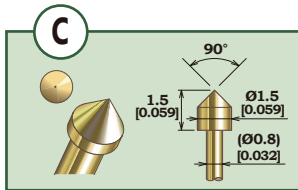
# K100 Series for 2.54mm [100mil] Pitch

## K100 Series Plunger Tip Styles

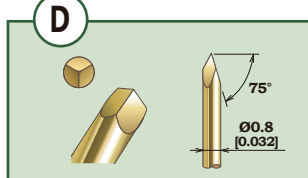
Unit: mm [ inch ]



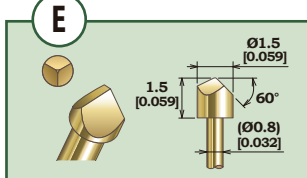
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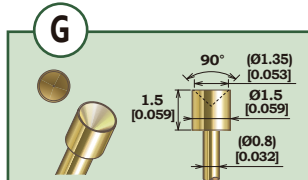
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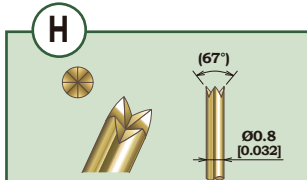
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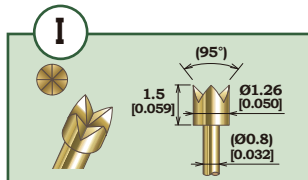
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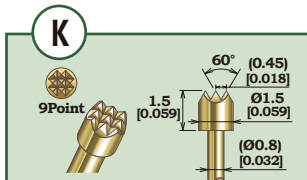
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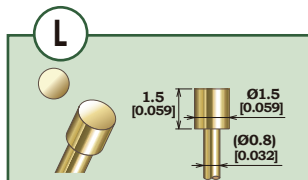
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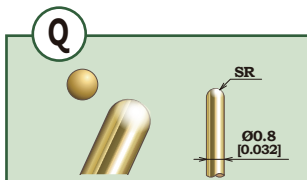
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**K100-K150155-SKAU**  
**K100-K150230-SKAU**  
**K100-K150305-SKAU**



**K100-L150155-SKAU**  
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**K100-L150305-SKAU**



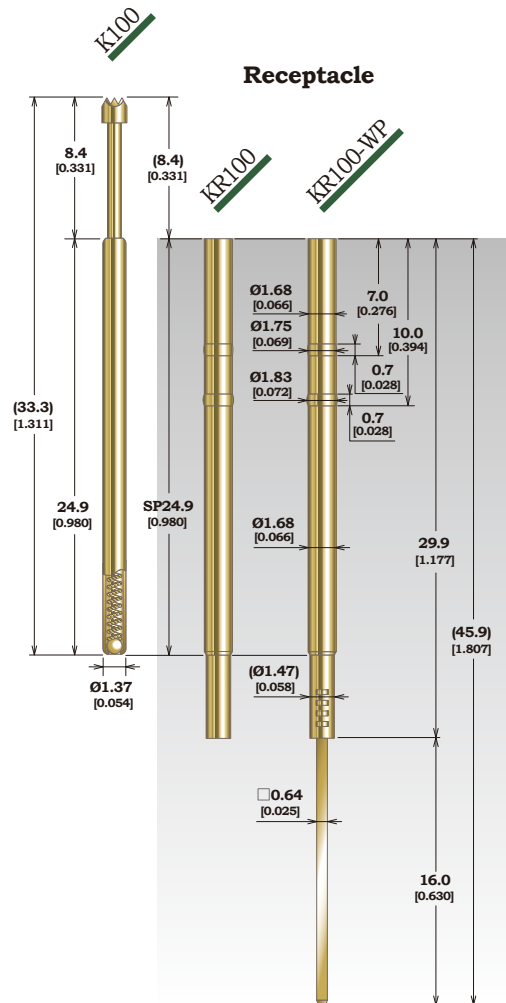
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**K100-Q080230-SKAU**  
**K100-Q080305-SKAU**

## スプリングプローブ仕様 Spring Probe Specifications

推奨ストローク Operating Travel	4.3mm [0.169 inch]		
荷重 Spring Force at Operating Travel	155gf [5.47oz.]	230gf [8.11oz.]	305gf [10.76oz.]
初期荷重 Initial Force	77gf [2.72oz.]	82gf [2.89oz.]	99gf [3.49oz.]
最大ストローク Max Travel	6.4mm [0.252 inch]		
スプリング耐久回数 Life Span at Operating Travel	100 万回 (1,000K Cycles)		
抵抗値 Resistance (Typ.)	30mΩ		
最大許容電流値 Current Rating (Typ.)	7.9A	8.5A	9.6A
使用温度 Operating Temp.	-45°C~125°C		

Material/Finish	
Plunger	SK (Steel) / Au
Barrel	Nickel Silver / Au
Spring	Music Wire / Au
Ball	Brass / Au

## Spring Probe



## リセプタクル 品名 Receptacle

### KR100

(ポストピン無し / No Wire Wrap Pin)

### KR100-WP

(ポストピン付 / with Wire Wrap Pin □0.64)

**KR100** Material/Finish Brass / Au

## スプリングプローブ 品名 Spring Probe Item Number

<b>K100</b>	<b>K</b>	<b>150</b>	<b>305</b>	<b>SK</b>	<b>AU</b>
ピッチ Pitch 100mil	先端形状 Tip style	先端外径 Tip diameter Ø0.80mm Ø1.26mm Ø1.50mm	バネ荷重 Spring force 155gf 230gf 305gf	先端材質 Material SK	先端メッキ Plating Au

High Force Type