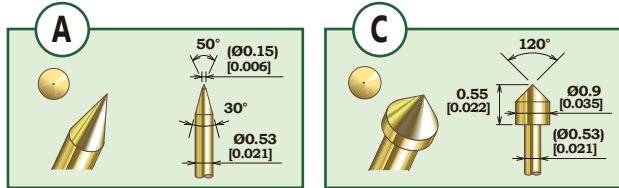


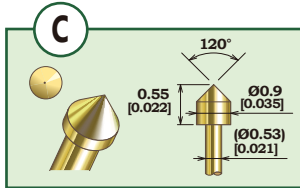
K050 Series for 1.27mm [50mil] Pitch

K050 Series Plunger Tip Styles

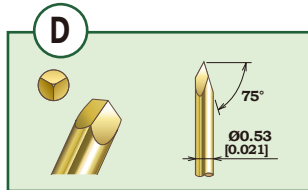
Unit: mm [inch]



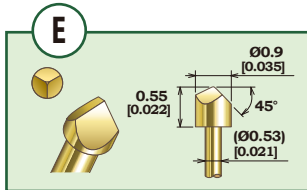
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K050-A053205-SKAU



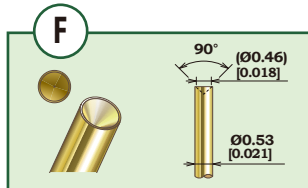
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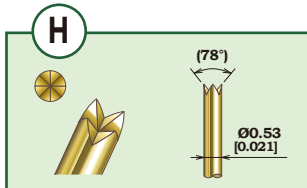
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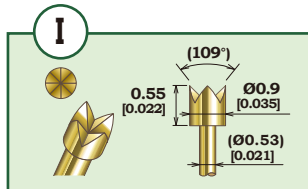
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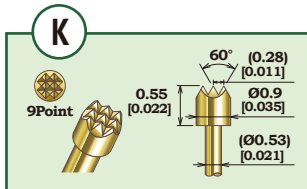
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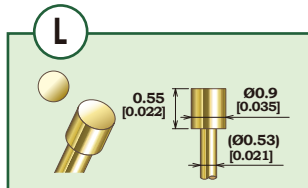
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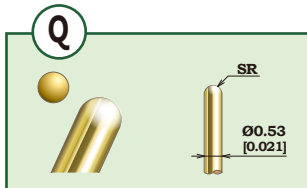
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K050-I090205-SKAU



K050-K090155-SKAU
K050-K090205-SKAU



K050-L090155-SKAU
K050-L090205-SKAU



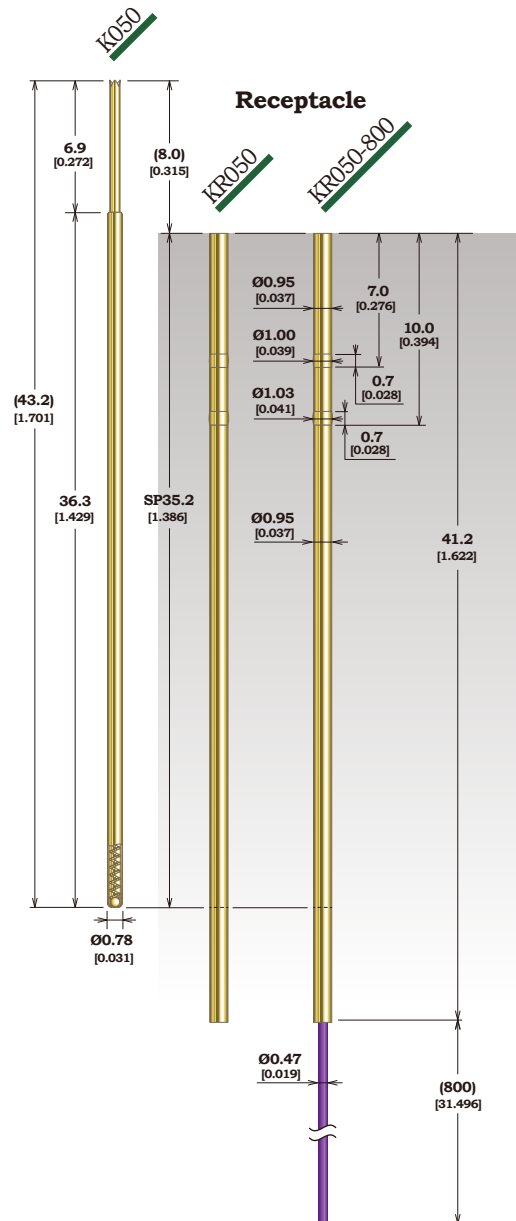
K050-Q053155-SKAU
K050-Q053205-SKAU

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.]	205gf [7.23oz.]
初期荷重 Initial Force	48gf [1.69oz.]	83gf [2.93oz.]
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.)	45mΩ	
最大許容電流値 Current Rating (Typ.)	6.8A	6.7A
使用温度 Operating Temp.	-45°C~125°C	
Material/Finish		
Plunger	SK (Steel) / Au	
Barrel	Brass / Au	
Spring	Music Wire / Au	
Ball	SUJ (Steel) / Au	

*先端形状 : C, E, I, K, L の最大ストロークは 6.35mm [0.250inch] となります。
*Max Stroke for Tip Style: C, E, I, K, L is 6.35mm [0.250 inch].

Spring Probe



リセプタクル 品名 Receptacle

KR050

(リード線無し / No Wire)

KR050-800

(800mmリード線付 / with 800mm Wire)

KR050 Material/Finish Brass / Au

スプリングプローブ 品名 Spring Probe Item Number

K050	H	053	205	SK	AU
ピッチ Pitch 50mil	先端形状 Tip style	先端外径 Tip diameter Ø0.53mm Ø0.90mm	バネ荷重 Spring force 155gf 205gf	先端材質 Material SK	先端メッキ Plating Au

High Force Type