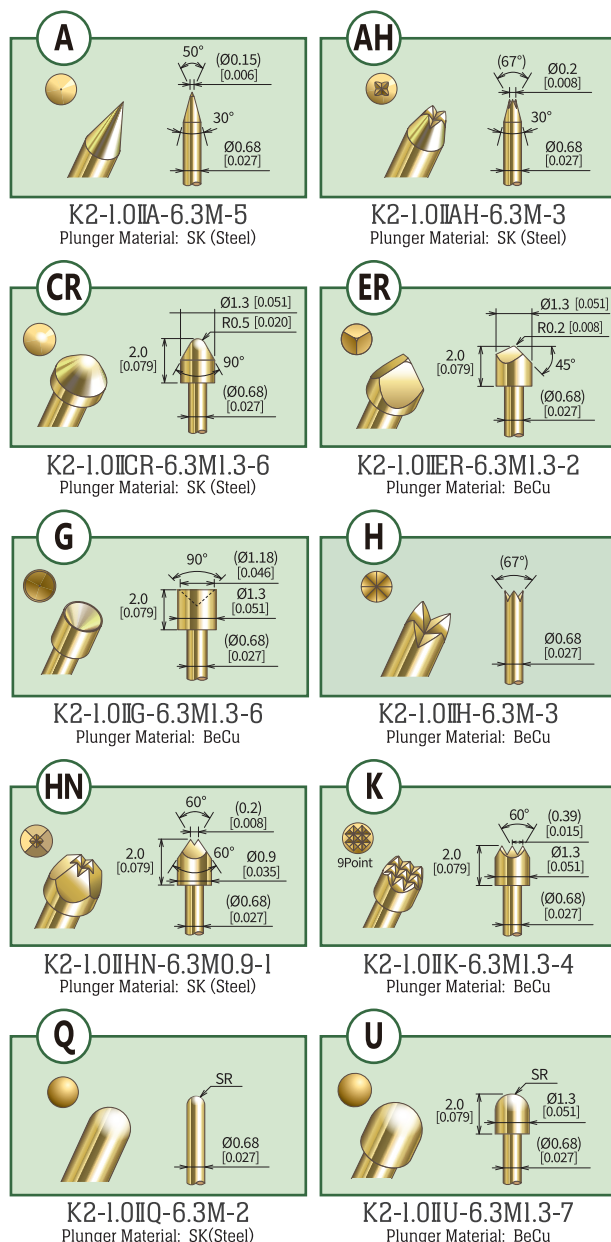


K2-1.0II Series for 1.9mm [75mil] Pitch

Unit: mm [inch]

K2-1.0II Series Plunger Tip Styles

Probe Length: 24.6mm [0.969inch]

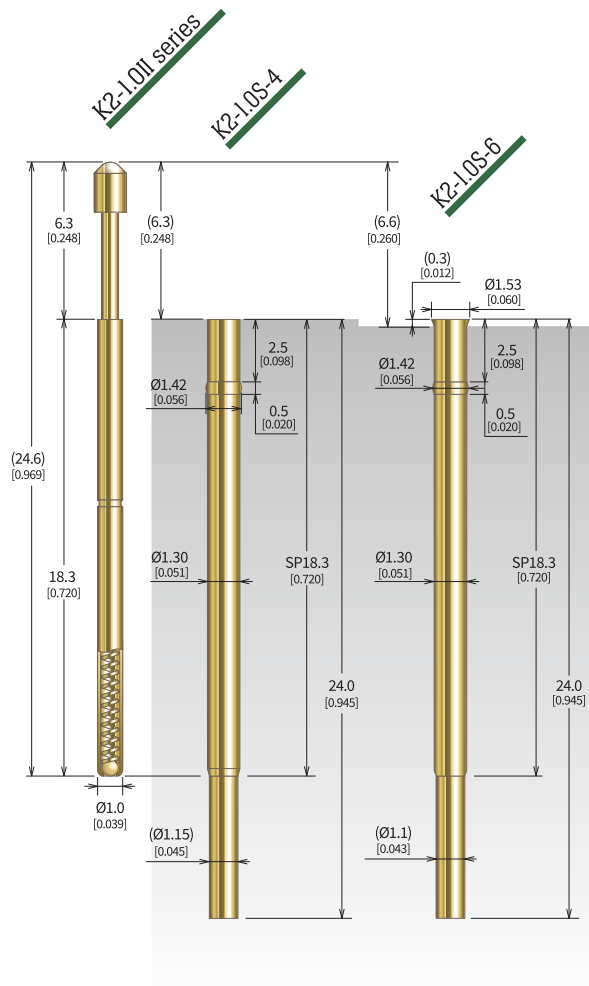


■ スプリングプローブ仕様 Spring Probe Specifications

推奨ストローク Operating Travel	2.87mm [0.113 inch]
荷重 Spring Force at Operating Travel	100gf [3.53oz.]
初期荷重 Initial Force	29gf [1.02oz.]
最大ストローク Max Travel	4.3mm [0.169 inch]
スプリング耐久回数 Life Span at Operating Travel	10 万回 (100K Cycles)
抵抗値 Resistance (Typ.)	50mΩ
最大許容電流値 Current Rating (Typ.)	4.8A
使用温度 Operating Temp.	-40°C~120°C
Material/Finish	
Plunger	SK (Steel) or BeCu / Au
Barrel	Nickel Silver /Au
Spring	Music Wire / Au
Ball	Brass /Au

Spring Probe

Receptacle



■ リセプタクル 品名 Receptacle

K2-1.0S-4

(末端加工無し / No Termination)



K2-1.0S-4-U

(ソルダーカップ付 / with Solder Cup)



K2-1.0S-6

(末端加工無し / No Termination)



K2-1.0S-6-U

(ソルダーカップ付 / with Solder Cup)



■ リセプタクル仕様 Receptacle Specifications

Material/Finish	Nickel Silver / Au
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*All specifications are subject to change without notice.

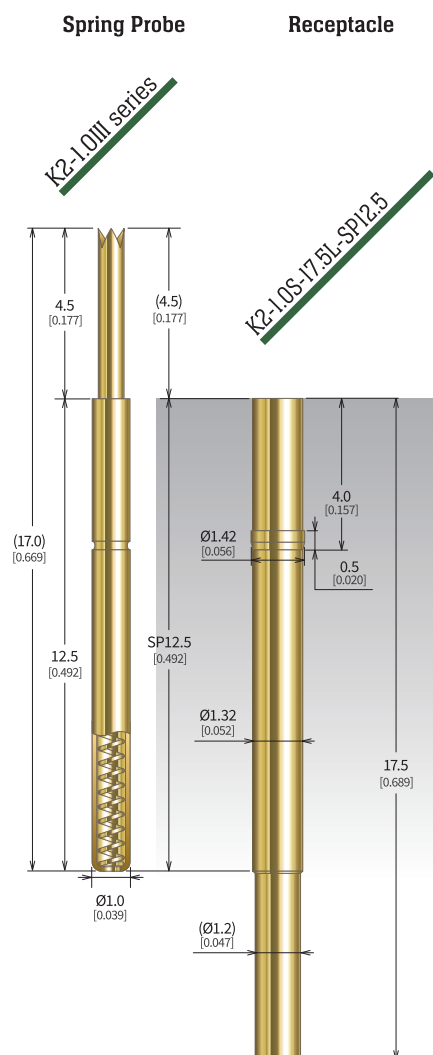
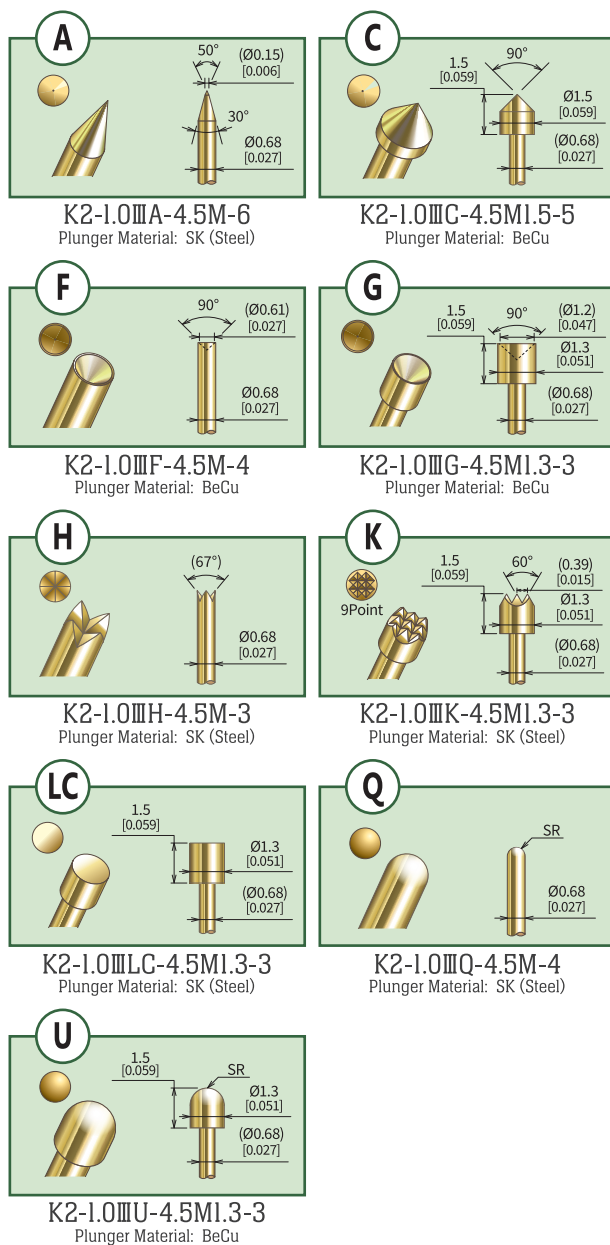
Standard Type

K2-1.0III Series for 1.9mm [75mil] Pitch

K2-1.0III Series Plunger Tip Styles

Unit: mm [inch]

Probe Length: 17.0mm [0.669inch]



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

推奨ストローク Operating Travel	2.0mm [0.079 inch]
荷重 Spring Force at Operating Travel	100gf [3.53oz.]
初期荷重 Initial Force	42gf [1.48oz.]
最大ストローク Max Travel	3.0mm [0.118 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.)	50mΩ
最大許容電流値 Current Rating (Typ.)	5.2A
使用温度 Operating Temp.	-40°C~120°C
Material/Finish	
Plunger	SK (Steel) or BeCu / Au
Barrel	Brass / Au
Spring	Music Wire / Au

■ リセプタクル 品名 Receptacle

K2-1.0S-17.5L-SP12.5
(末端加工無し / No Termination)



K2-1.0S-17.5L-SP12.5-U
(ソルダーカップ付 / with Solder Cup)



■ リセプタクル仕様 Receptacle Specifications

Material/Finish	Brass / Au
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*All specifications are subject to change without notice.