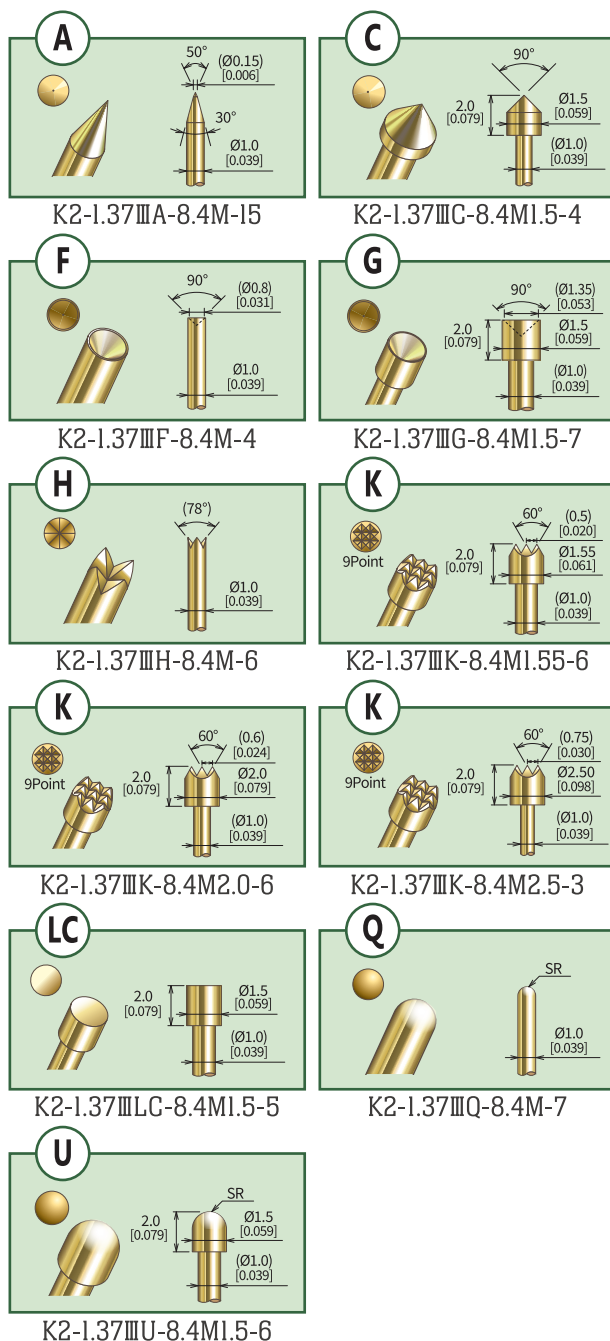


K2-1.37III Series for 2.54mm [100mil] Pitch

K2-1.37III Series Plunger Tip Styles

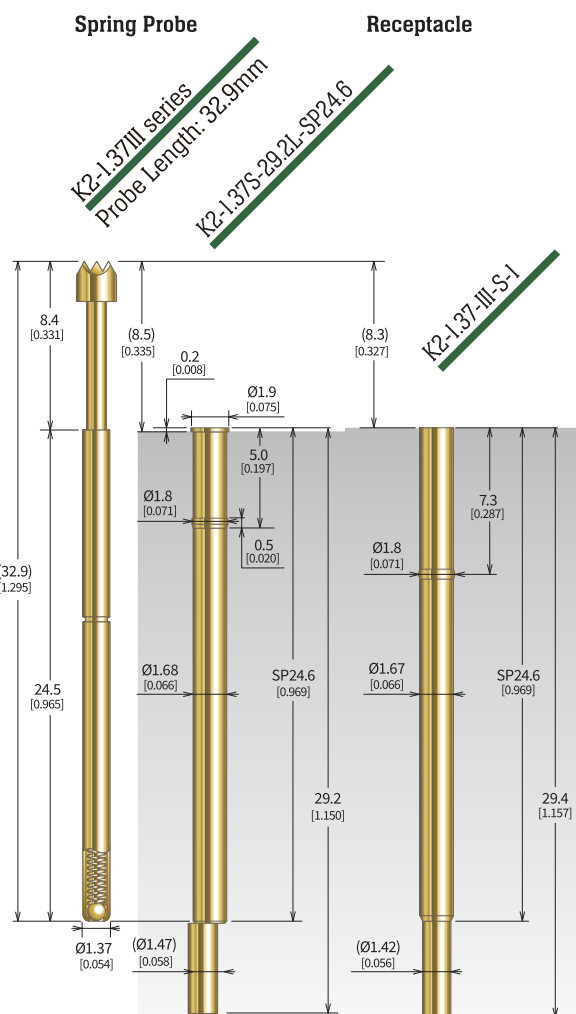
Unit: mm [inch]

Probe Length: 32.9mm [1.295inch]



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

推奨ストローク Operating Travel	4.27mm [0.168 inch]
荷重 Spring Force at Operating Travel	165gf [5.82oz.]
初期荷重 Initial Force	58gf [2.05oz.]
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.)	50mΩ
最大許容電流値 Current Rating (Typ.)	5.4A
使用温度 Operating Temp.	-40°C~120°C
Material/Finish	
Plunger	BeCu / Au
Barrel	Nickel Silver /Au
Spring	Music Wire/ Au
Ball	Brass / Au

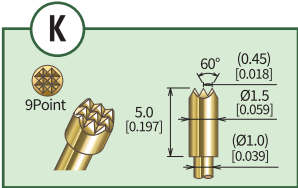


K2-1.37III Series for 2.54mm [100mil] Pitch

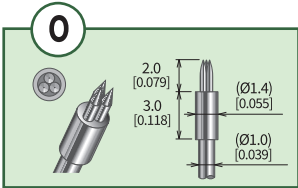
Unit: mm [inch]

K2-1.37III Series Plunger Tip Styles

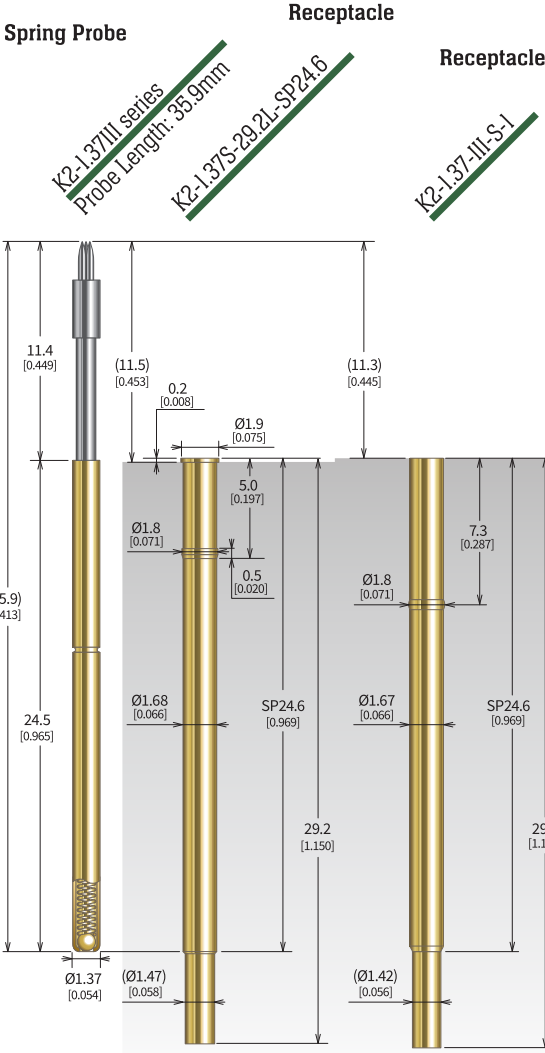
Probe Length: 35.9mm [1.413inch]



K2-1.37III-K-11.4M1.5-3



K2-1.37III-O-11.4M1.4-4



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

K2-1.37III-K-11.4M1.5-3

推奨ストローク Operating Travel	4.27mm [0.168 inch]
荷重 Spring Force at Operating Travel	165gf [5.82oz.]
初期荷重 Initial Force	58gf [2.05oz.]
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.)	50mΩ
最大許容電流値 Current Rating (Typ.)	7.0A
使用温度 Operating Temp.	-40°C~120°C

Material/Finish

Plunger	BeCu / Au
Barrel	Nickel Silver / Au
Spring	Music Wire / Au
Ball	Brass / Au

K2-1.37III-O-11.4M1.4-4

推奨ストローク Operating Travel	4.27mm [0.168 inch]
荷重 Spring Force at Operating Travel	157gf [5.54oz.]
初期荷重 Initial Force	50gf [1.76oz.]
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.)	50mΩ
最大許容電流値 Current Rating (Typ.)	6.7A
使用温度 Operating Temp.	-40°C~120°C

Material/Finish

Plunger	Needle	Music Wire / Ni
Shaft - Needle Holder		SK (Steel) / Ni
Barrel		Nickel Silver / Au
Spring		Music Wire / Au
Ball		Brass / Au

リセプタクル 品名 Receptacle

K2-1.37S-29.2L-SP24.6

(末端加工無し / No Termination)

K2-1.37S-29.2L-SP24.6-U

(ソルダーカップ付 / with Solder Cup)

K2-1.37-III-S-I

(末端加工無し / No Termination)

K2-1.37-III-S-I-U

(ソルダーカップ付 / with Solder Cup)

リセプタクル 仕様 Receptacle Specifications

K2-1.37S-29.2L-SP24.6 / K2-1.37S-29.2L-SP24.6-U

Material/Finish	Brass / Au
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K2-1.37-III-S-I / K2-1.37-III-S-I-U

Material/Finish	Nickel Silver / Au
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Standard Type