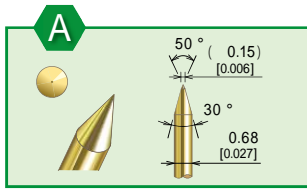


# K2-1.0II Series for 1.9mm [75mil] Pitch

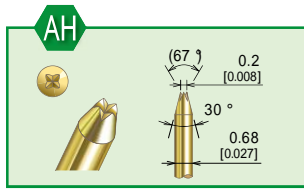
## K2 1.0 Series Plunger Tip Styles

Unit: mm [inch]

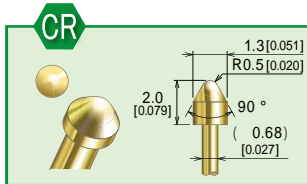
Pin Length: 24.6mm [0.969inch.]



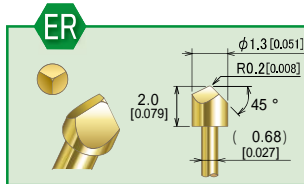
**K2-1.0II A-6.3M-5**  
Plunger Material: SK (Steel)



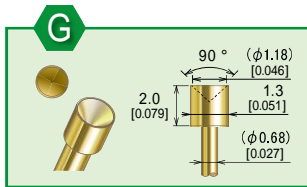
**K2-1.0II AH-6.3M-3**  
Plunger Material: SK (Steel)



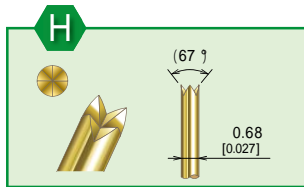
**K2-1.0II CR-6.3M1.3-6**  
Plunger Material: SK (Steel)



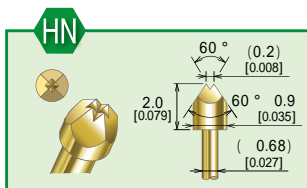
**K2-1.0II ER-6.3M1.3-2**  
Plunger Material: BeCu



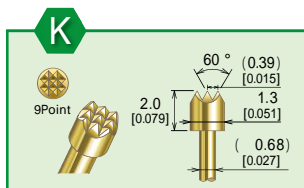
**K2-1.0II G-6.3M1.3-6**  
Plunger Material: BeCu



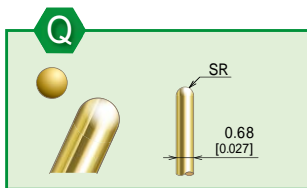
**K2-1.0II H-6.3M-3**  
Plunger Material: BeCu



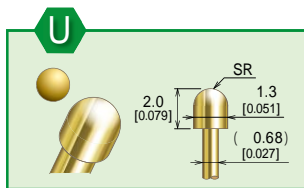
**K2-1.0II HN-6.3M0.9-1**  
Plunger Material: SK (Steel)



**K2-1.0II K-6.3M1.3-4**  
Plunger Material: BeCu



**K2-1.0II Q-6.3M-2**  
Plunger Material: SK (Steel)

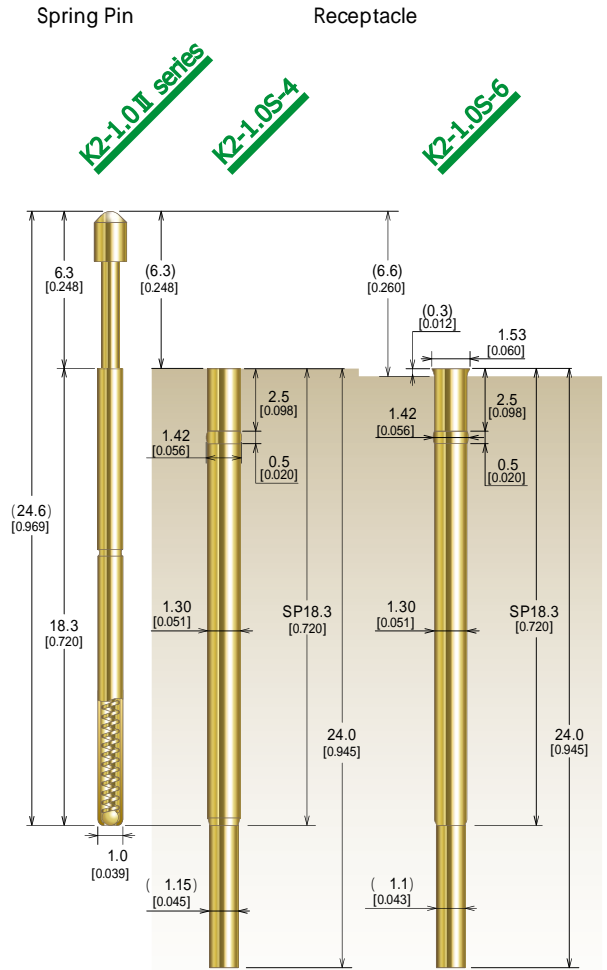


**K2-1.0II U-6.3M1.3-7**  
Plunger Material: BeCu

### スプリングピン仕様 Spring Pin Specifications

推奨ストローク Operating Travel	2.87mm [0.113inch]
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.)	35m
最大許容電流値 Current Rating (Typ.)	4.8A
使用温度 Operating Temp.	45 125

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



### 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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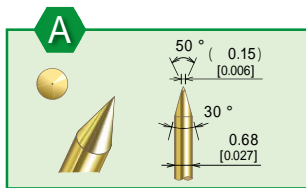
\*All specifications are subject to change without notice.

# K2-1.0Ⅲ Series for 1.9mm [75mil] Pitch

## K2 1.0 Series Plunger Tip Styles

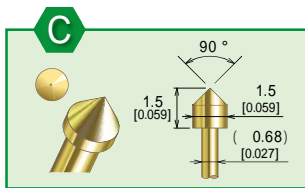
Unit: mm [inch]

Pin Length: 17.0mm [0.669inch.]



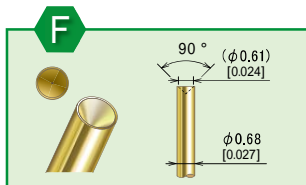
**K2-1.0Ⅲ A-4.5M-6**

Plunger Material: SK (Steel)



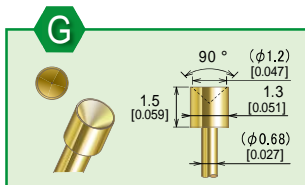
**K2-1.0Ⅲ C-4.5M1.5-5**

Plunger Material: BeCu



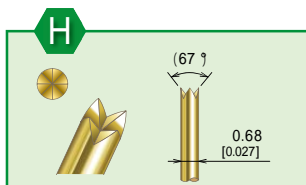
**K2-1.0Ⅲ F-4.5M-4**

Plunger Material: BeCu



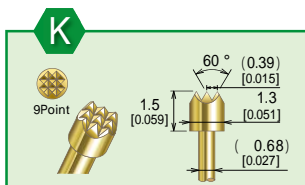
**K2-1.0Ⅲ G-4.5M1.3-3**

Plunger Material: BeCu



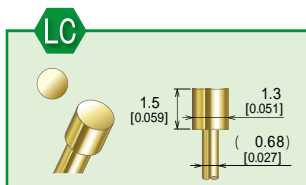
**K2-1.0Ⅲ H-4.5M-3**

Plunger Material: SK (Steel)



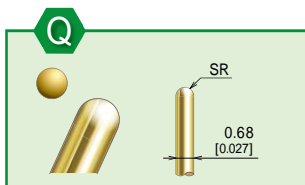
**K2-1.0Ⅲ K-4.5M1.3-3**

Plunger Material: SK (Steel)



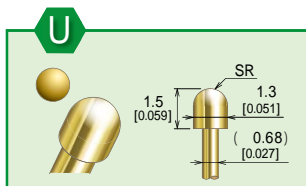
**K2-1.0Ⅲ LC-4.5M1.3-3**

Plunger Material: SK (Steel)



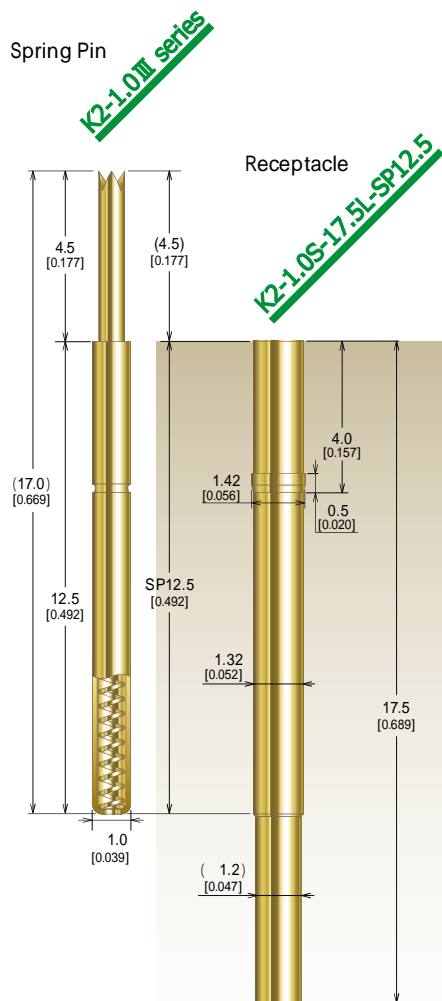
**K2-1.0Ⅲ Q-4.5M-4**

Plunger Material: SK (Steel)



**K2-1.0Ⅲ U-4.5M1.3-3**

Plunger Material: BeCu



## スプリングピン仕様 Spring Pin 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.)	35m
最大許容電流値 Current Rating (Typ.)	5.1A
使用温度 Operating Temp.	45 125
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