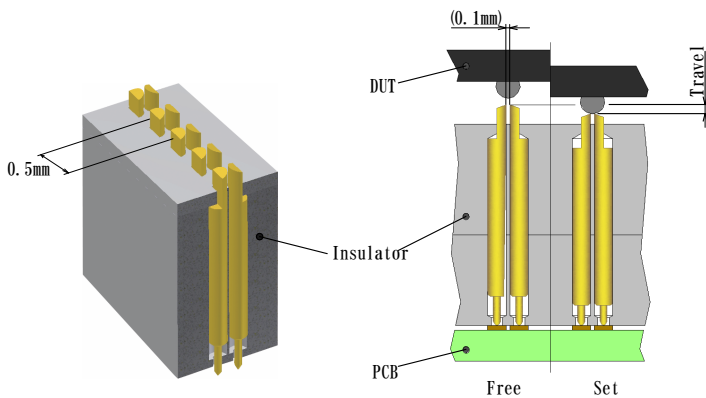


## Kelvin type Probe Pins 88YKL series

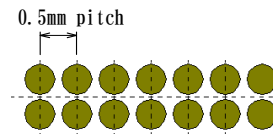
Generally, when the value of measurement is low resistance, including the contact resistance which may usually be disregarded, this serves as an error and it cannot perform exact measurement. While more precise resistance measurement request is increasing, 4 poles measurement which measures current and voltage separately is enabled by contacting the same point of contact in these 2 probe pins.



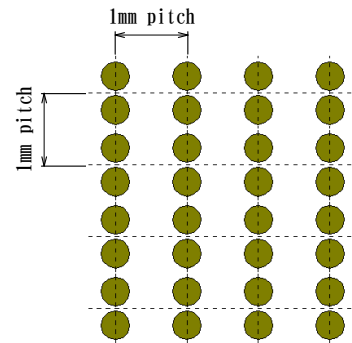
### How to use



**Line** Over 0.5mm pitch, when using one line

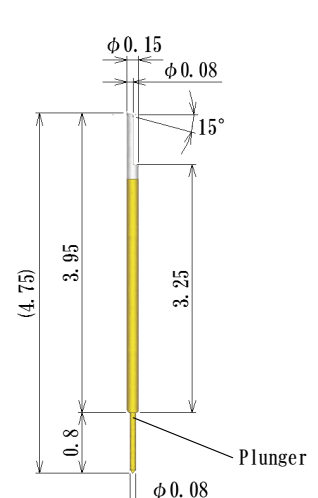
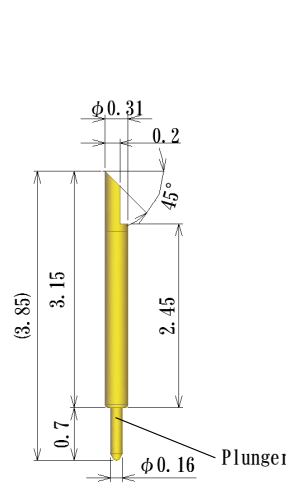
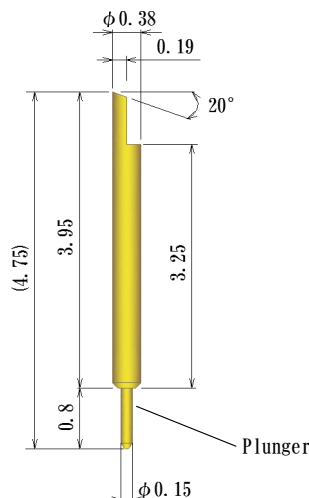
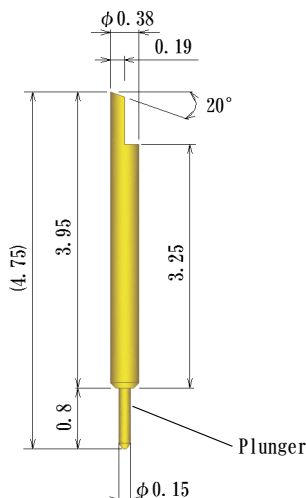


**Grid** Over 1.0mm pitch, when using grid pattern



High Temperature spec  
-40°C~+150°C

High Temperature spec  
-40°C~+150°C



Preload 0.083N (8.5gf)  
0.275N (28gf) at 0.45mm travel  
Full travel 0.6mm  
Current rating 1.5A

Preload 0.06N (6gf)  
0.17N (17.3gf) at 0.45mm travel  
Full travel 0.6mm  
Current rating 1.5A

Preload 0.036N (3.7gf)  
0.147N (15gf) at 0.45mm travel  
Full travel 0.6mm  
Current rating 1A

Preload 0.042N (4.3gf)  
0.098N (10gf) at 0.45mm travel  
Full travel 0.6mm  
Current rating 0.3A

**88YKL-D38H-L475**

**88YKL-D38H-L475-SUS**

**8YKL-D31H-L385-SUS**

**8YKL-D15H-L475-PD**