

Pitch

0.40mm

Length

5.7mm

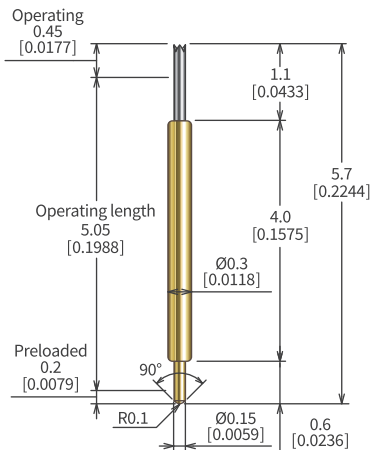
Probe Outline

Unit: mm [inch]

Specifications

(Referential Value)

Top Plunger & Item Number



Mechanical Specifications

Spring Force at Operating Travel	30gf (1.06oz.)
Operating Travel	0.65mm (0.0256inch)
Operating Temperature	-40 to 120°C
Life Span at Operating Travel	200K Cycles

Electrical Specifications

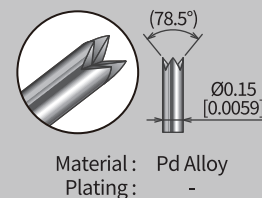
Current Rating (Continuous)	1.4A
Self Inductance	1.05nH
Bandwidth @ -1dB	15.3GHz
DC Resistance	≤0.1Ω

Material and Finishes

Bottom Plunger	BeCu / Au Plated
Barrel	Alloy / Au Plated
Spring	Music Wire / Au Plated

*Top Plunger : Please refer to the tables on the right.

KHW040-006CP



Material : Pd Alloy
Plating : -

KHW040-006CA

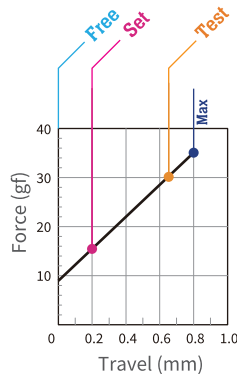
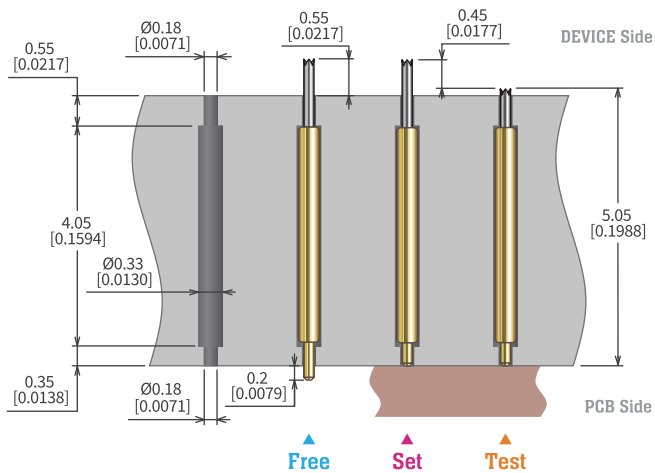


Material : BeCu
Plating : Au Alloy

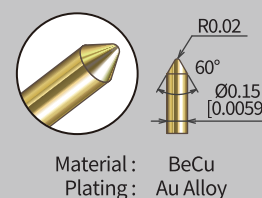
Socket Outline

Unit: mm [inch]

Force Chart

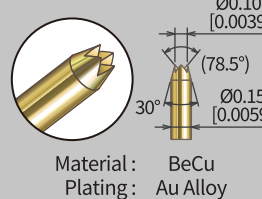


KHW040-007R2



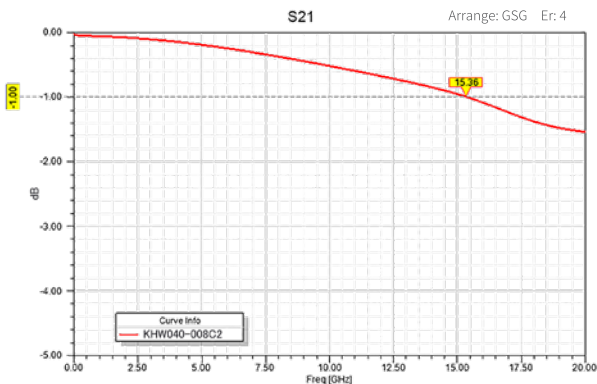
Material : BeCu
Plating : Au Alloy

KHW040-008C2



Material : BeCu
Plating : Au Alloy

Insertion Loss Data



Life Test Data

