

Pitch

0.35mm

Length

7.2mm

Probe Outline

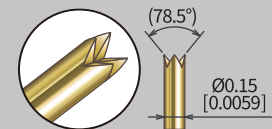
Unit: mm [inch]

Specifications

(Referential Value)

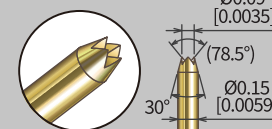
Top Plunger & Item Number

KHW035-001C2



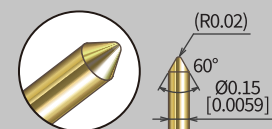
Material : BeCu
Plating : Au Alloy

KHW035-002C2

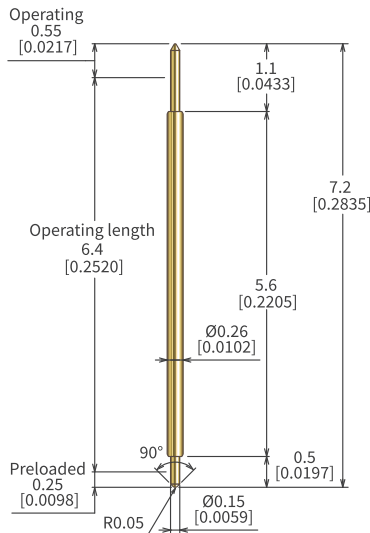


Material : BeCu
Plating : Au Alloy

KHW035-003RI



Material : BeCu
Plating : Au



Mechanical Specifications

Spring Force at Operating Travel	25gf (0.88oz.)
Operating Travel	0.8mm (0.0315inch)
Operating Temperature	-40to 140°C
Life Span at Operating Travel	300K Cycles

Electrical Specifications

Current Rating (Continuous)	1.6A
Self Inductance	1.35nH
Bandwidth @ -1dB	25.6GHz
DC Resistance	≤0.1Ω

Material and Finishes

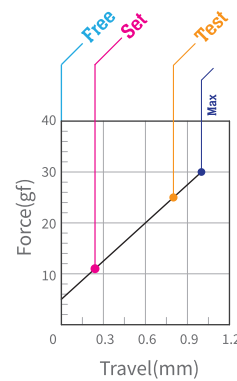
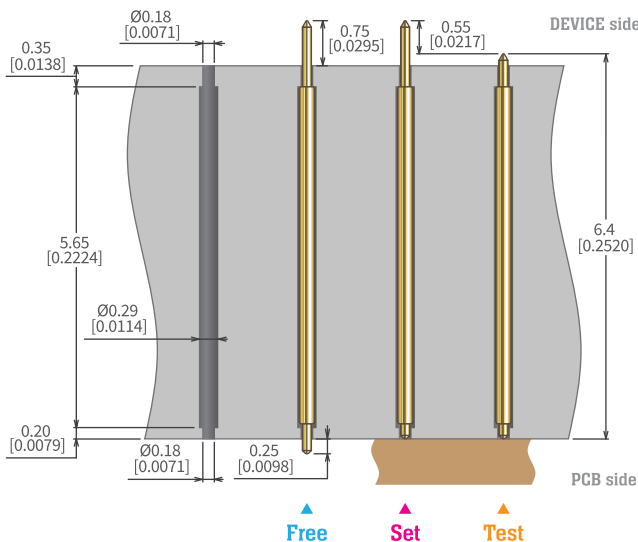
Bottom Plunger	BeCu / Au Plated
Barrel	Alloy / Au Plated
Spring	Stainless Steel / Au Plated

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

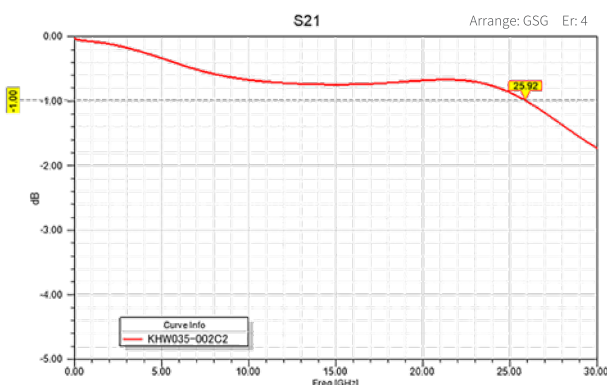
Socket Outline

Unit: mm [inch]

Force Chart



Insertion Loss Data



Life Test Data

