

Pitch

0.35mm

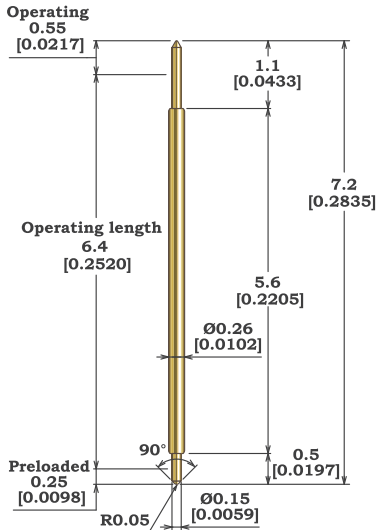
Length

7.2mm

Standard Pitch

Probe Outline

Unit: mm [inch]



Specifications

(Approximate Average Values)

Mechanical Specifications

Spring Force at Operating Travel	25gf (0.88oz.)
Operating Travel	0.8mm (0.0315inch)
Operating Temperature	-45 to 140°C
Life Span at Operating Travel	300K Cycles

Electrical Specifications

Current Rating (Continuous)	1.5A
Self Inductance	1.35nH
Bandwidth @ -1dB	25.9GHz
DC Resistance	$\leq 0.1\Omega$

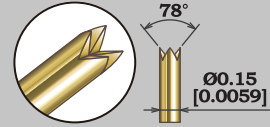
Material and Finishes

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

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

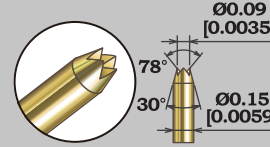
Top Plunger & Item Number

KHW035-001C2



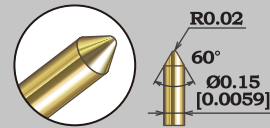
Material : BeCu
Plating : Au Alloy

KHW035-002C2



Material : BeCu
Plating : Au Alloy

KHW035-003R1

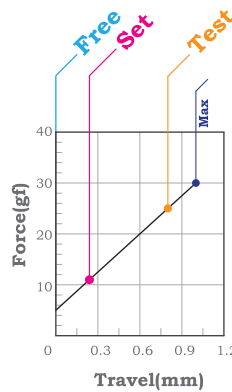
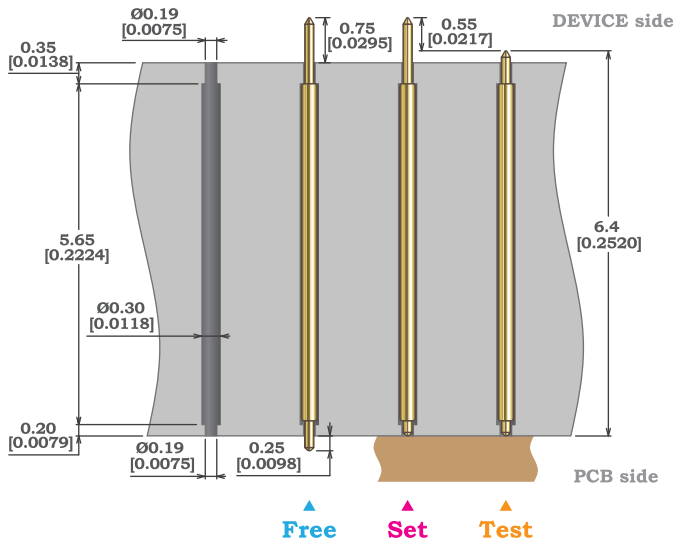


Material : BeCu
Plating : Au

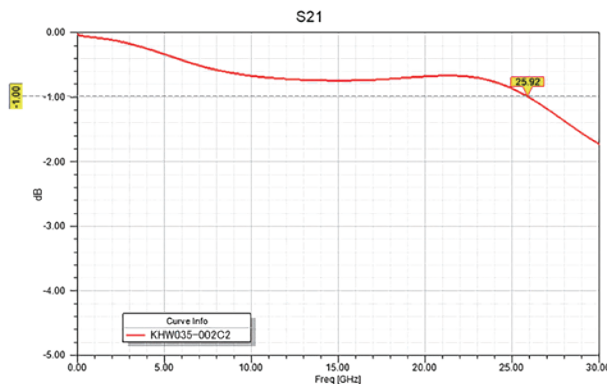
Socket Outline

Unit: mm [inch]

Force Chart



Insertion Loss Data



Life Test Data

