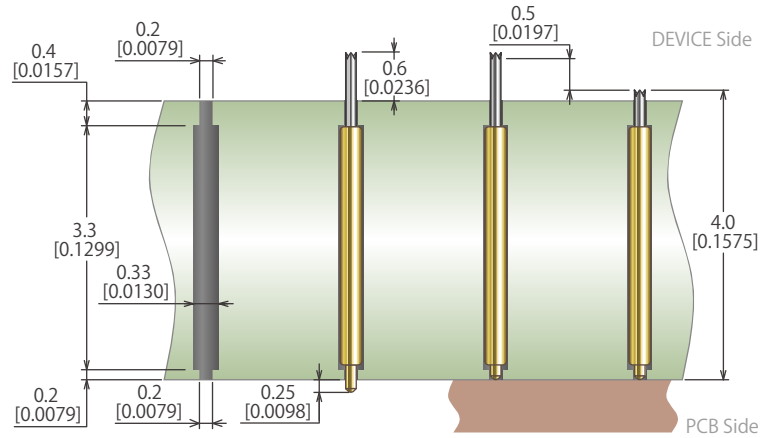
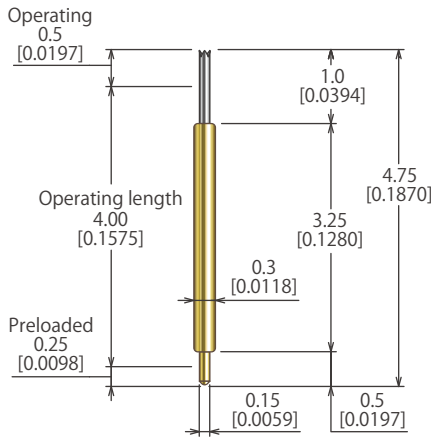


Pitch **0.40mm** Length **4.75mm**

**BGA** **LGA** **SOP**  
**QFP** **QFN** **etc.**

Pin Outline in Millimeter [inch]

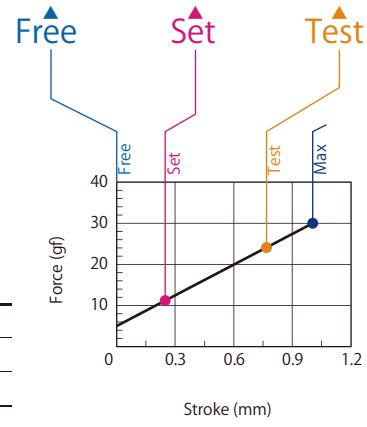


Top Plunger Variation & Item Number

**KHW040-003C2**

**KHW040-004CP** **NEW**

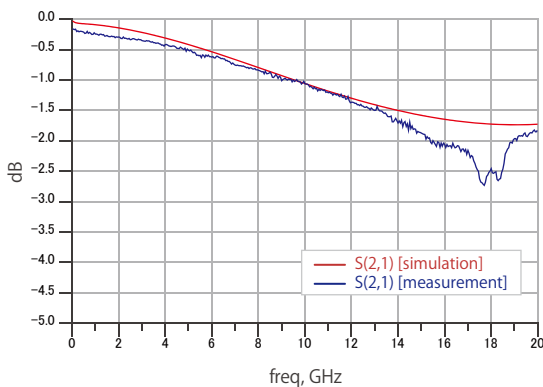
**KHW040-005R2**



SPECIFICATIONS (Approximate Average Values)

Mechanical Specifications	Spring Force at Operating Travel	24gf (0.85oz.)@0.75mm(0.0295inch) Travel
	Operating Temperature	-40 to 120°C
	Life Span at Operating Travel	200K Cycles
Electrical Specifications	Current Rating (Continuous)	1.0A
	Self Inductance	1.27nH
	Bandwidth @-1dB	9.5GHz
	DC Resistance	≤0.1ohm
Material and Finishes	Top Plunger	(KHW040-003C2, 005R2) Hardened BeCu / Au Alloy Plated (KHW040-004CP) Pd Alloy <b>NEW</b>
	Bottom Plunger	Hardened BeCu / Au Plated
	Barrel	Alloy / Au Plated
	Spring	Music Wire / Au Plated

Insertion Loss Data -1dB@9.5GHz



Life Test Data

