

2.54mm[0.100inch] test pitch

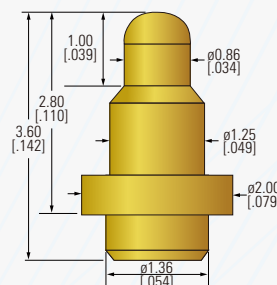
Part Number:BP0

Probe Specifications

Minimum Center:	2.54mm[0.100inch]	Temperature:	-55°C to 105°C [-67°F to 221°F]
Full Stroke:	1.00mm[0.039inch]	Spring Life:	1000K cycles
Recommended Stroke:	0.70mm[0.028inch]	Diameter Tolerance:	±0.01mm[±0.39mil]
Spring Force:	40g[1.41oz]	Length Tolerance:	±0.10mm[±3.93mil]
Impedance:	50milliohms	Straightness Tolerance:	0.05mm[1.97mil]
Current:	2Amp		

Materials Specifications

Spring Force:	SK-4 BeCu, Au plating treatment
Impedance:	Music wire, Au plating treatment
Current:	Phosphor Copper, Au plating treatment



Probe mm.[inch]

3.18mm[0.125inch] test pitch

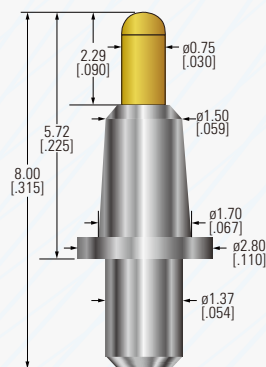
Part Number:BP1

Probe Specifications

Minimum Center:	3.18mm[0.125inch]	Temperature:	-55°C to 105°C [-67°F to 221°F]
Full Stroke:	2.29mm[0.090inch]	Spring Life:	1000K cycles
Recommended Stroke:	1.52mm[0.060inch]	Diameter Tolerance:	±0.01mm[±0.39mil]
Spring Force:	80g[2.82oz]	Length Tolerance:	±0.10mm[±3.93mil]
Impedance:	50milliohms	Straightness Tolerance:	0.05mm[1.97mil]
Current:	2Amp		

Materials Specifications

Plunger:	Copper Alloy, Gold Plated
Spring:	Stainless Steel
Barrel:	Machined Nickel Silver, Gold Plated



Probe mm.[inch]

3.18mm[0.125inch] test pitch

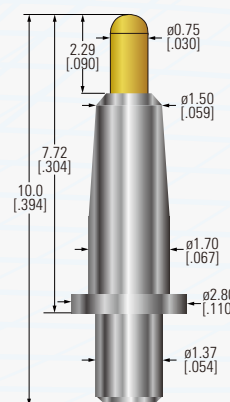
Part Number:BP2

Probe Specifications

Minimum Center:	3.18mm[0.125inch]	Temperature:	-55°C to 105°C [-67°F to 221°F]
Full Stroke:	2.29mm[0.090inch]	Spring Life:	1000K cycles
Recommended Stroke:	1.52mm[0.060inch]	Diameter Tolerance:	±0.01mm[±0.39mil]
Spring Force:	80g[2.82oz]	Length Tolerance:	±0.10mm[±3.93mil]
Impedance:	50milliohms	Straightness Tolerance:	0.05mm[1.97mil]
Current:	2Amp		

Materials Specifications

Plunger:	Copper Alloy, Gold Plated
Spring:	Stainless Steel
Barrel:	Machined Nickel Silver, Gold Plated



Probe mm.[inch]

ICT FCT Probes
 PCB Probes
 High Current Probes
 Battery Probes
 High Frequency
 Switch Probes
 Automotive Probes
 Semiconductor Probes