

Part Number:SWTOP4

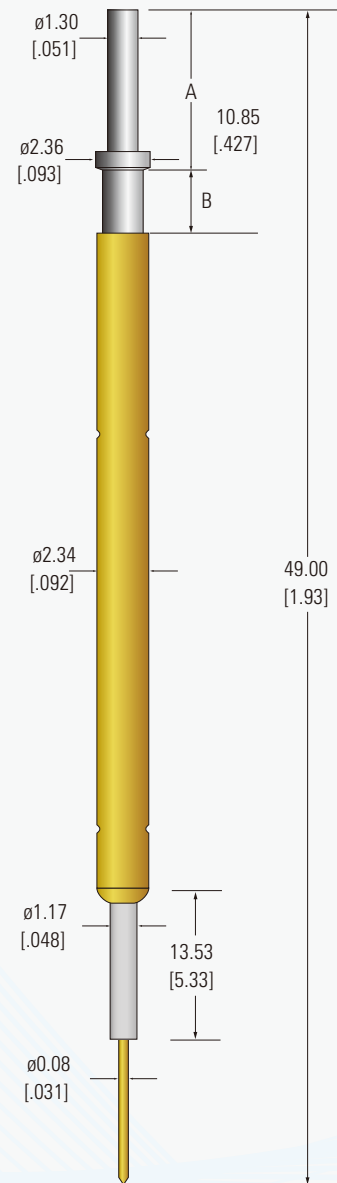
3.96mm[0.156inch] test pitch

Probe Specifications

Minimum Center:	3.96mm[0.156inch]	
Switch Stroke:	2mm[0.079inch]	1mm[0.039inch]
Dimension A:	6.80mm[0.268inch]	7.70mm[0.303inch]
Dimension B:	4.10mm[0.157inch]	3.10mm[0.122inch]
Spring Force:	120g[4.233oz]	
Current:	3Amp	
Temperature:	-55°C to 120°C [-67°F to 248°F]	
Spring Life:	1000K cycles	
Diameter Tolerance:	±0.01mm[±0.39mil]	
Length Tolerance:	±0.10mm[±3.93mil]	
Straightness Tolerance:	0.05mm[±1.97mil]	

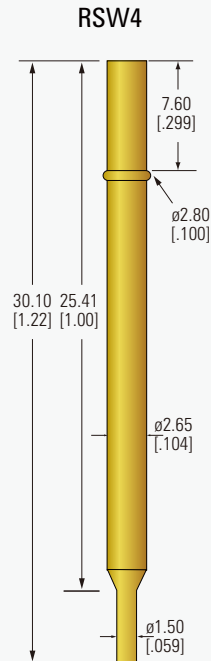
Materials Specifications

Plunger:	BeCu, Nickel plating treatment
Spring:	Music wire, Au plating treatment
Barrel:	Phosphor Copper, Au plating treatment

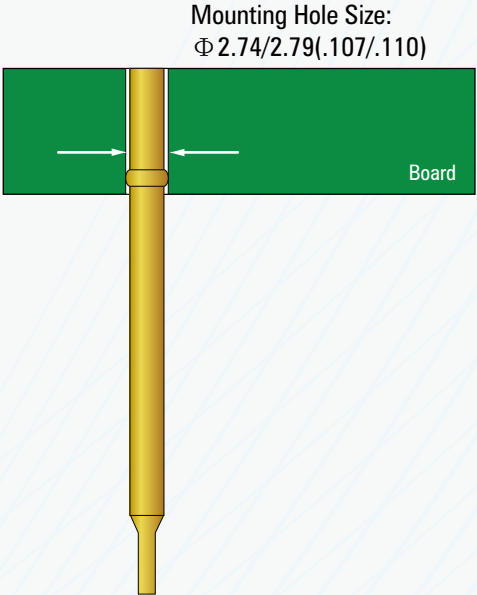


Probe mm.[inch]

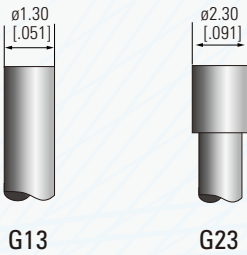
Receptacle mm.[inch]



Fixture Drilling Measurement



Tip Style



How to order

SWTOP	4	G	13	200G
Series Name TOP=Normal ICT Probe CTOP=High Current Probe BP=Battery Probe FTOP=Frequency Probe ATOP=Automotive Probe SWTOP=Switch Probe	Test Series SWTOP5=Switch probe	Head Style Code G=Flat	Head Diameter 13=1.30mm=0.051inch	Spring Force 120G=120grams=1.2Newton 200G=200grams=2Newton more...

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