Part Number:TOP1

1.90mm[0.075inch] test pitch

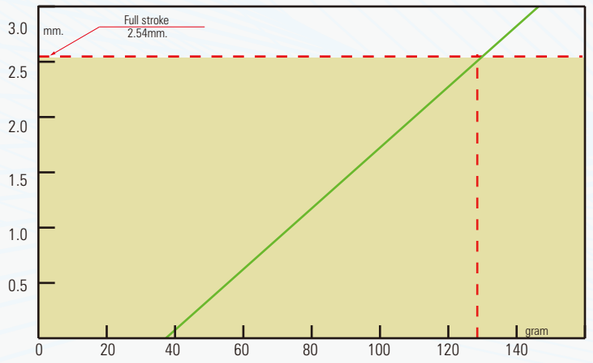
Probe Specifications

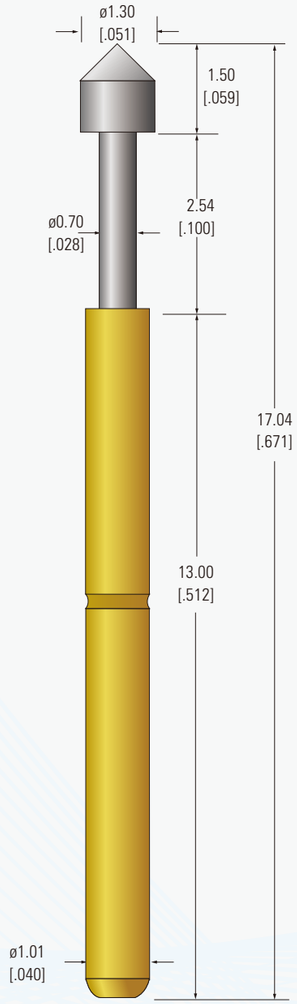
Minimum Center:	1.90mm[0.075inch]
Full Stroke:	2.54mm[0.100inch]
Recommended Stroke:	1.69mm[0.067inch]
Spring Force:	128g[4.515oz]@2.54mm.
Impedance:	50milliohms
Current:	3Amp
Temperature:	-55°C to 120°C [-67°F to 248°F]
Spring Life:	500K cycles
Diameter Tolerance:	±0.01mm[±0.39mil]
Length Tolerance:	±0.10mm[±3.93mil]
Straightness Tolerance:	0.05mm[±1.97mil]

Materials Specifications

Plunger:	BeCu or SK4, Rhodanizing
Spring:	Stainless Steel
Barrel:	Phosphor Copper, Au plating treatment

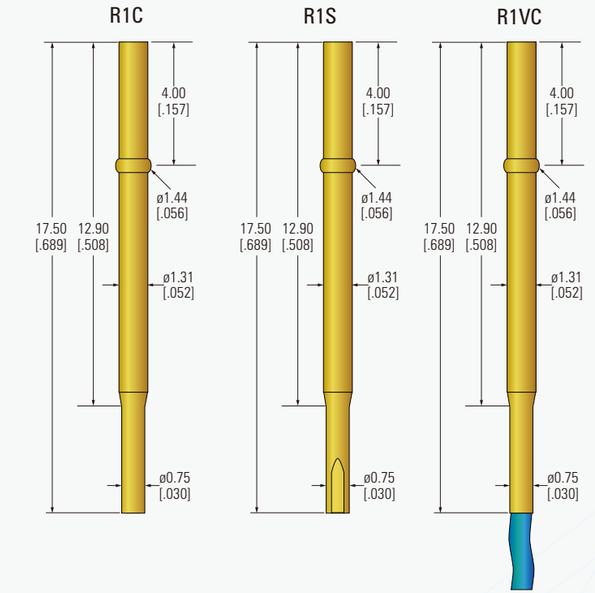
Spring Force



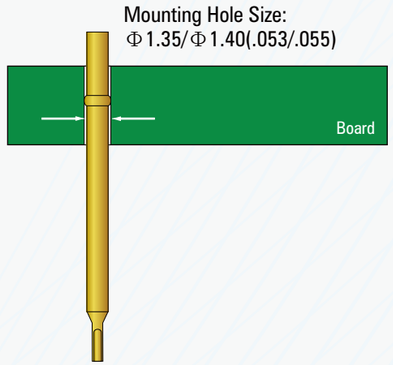


Probe mm.[inch]

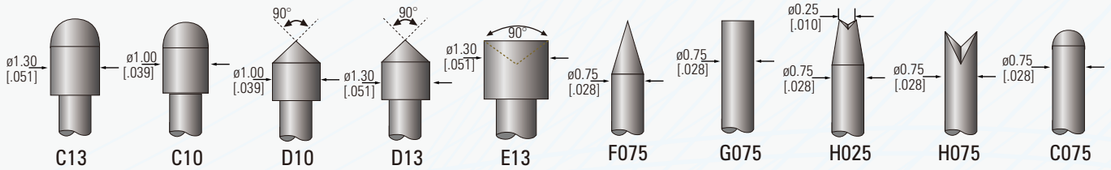
Receptacle mm.[inch]



Fixture Drilling Measurement



Tip Style



How to order

TOP	1	D	13	128G
Series Name **TOP=**Normal ICT Probe **CTOP=**High Current Probe **BP=**Battery Probe **FTOP=**Frequency Probe **ATOP=**Automotive Probe **SWTOP=**Switch Probe	**Test Pitch Number** **1=**PCB test probe Test pitch=1.90mm	**Head Style Code** **D=**Spear **C=**Round **more...**	**Head Diameter** **13=**1.3mm=0.051inch	**Spring Force** **128G=**128grams