

Part Number:CTOP125

3.18mm[0.125inch] test pitch

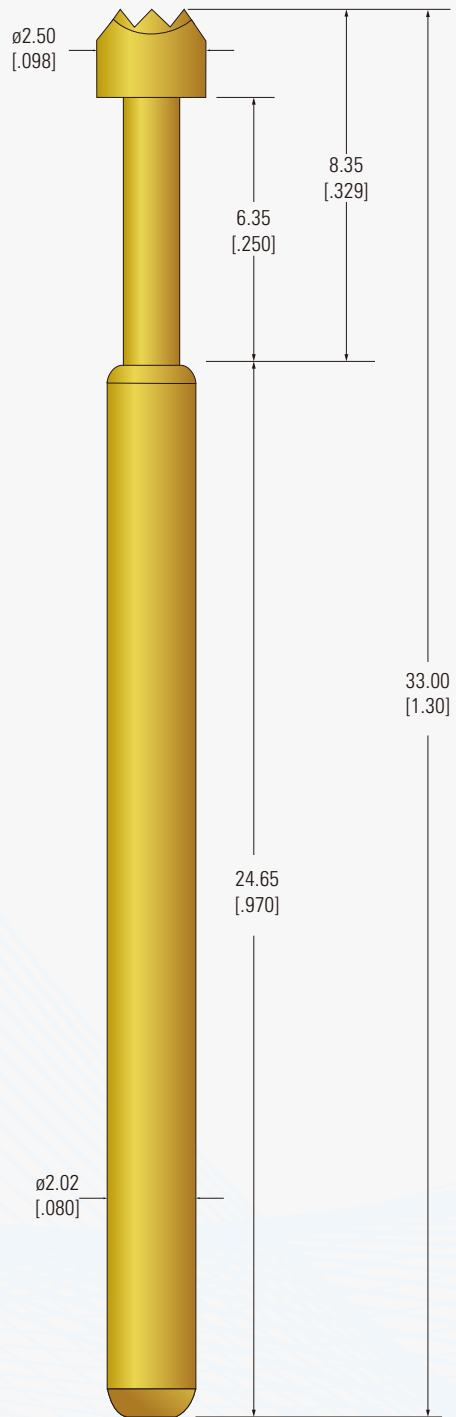
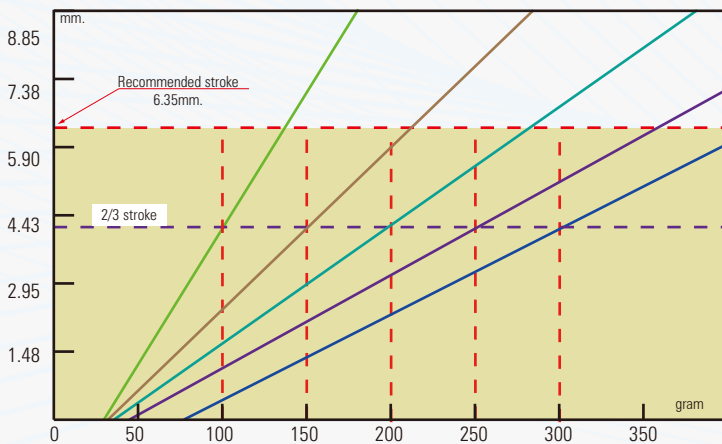
Probe Specifications

Minimum Center:	3.18mm[0.125inch]
Full Stroke:	6.35mm[0.25inch]
Recommended Stroke:	4.25mm[0.167inch]
Spring Force:	100g[3.527oz]
Impedance:	15milliohms
Current:	20Amp
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

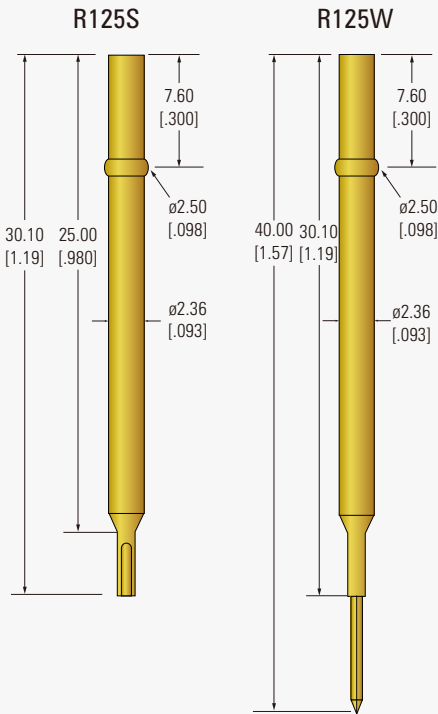
Plunger:	BeCu, Au plating treatment
Spring:	Music wire, Au plating treatment
Barrel:	Phosphor Copper, Au plating treatment

Spring Force

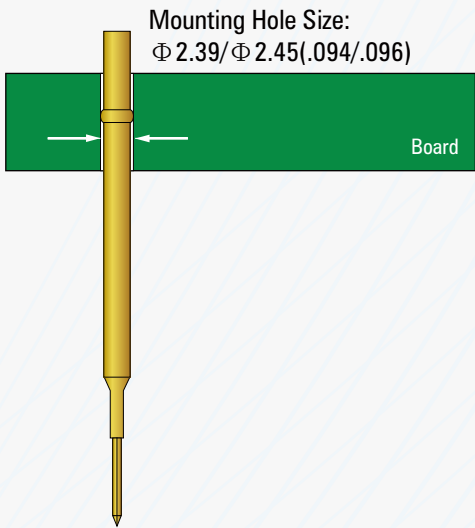


Probe mm.[inch]

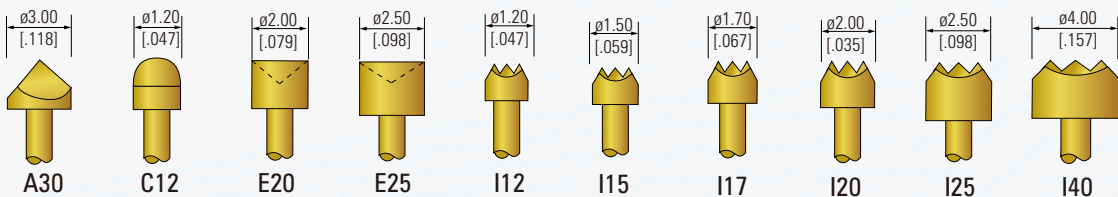
Receptacle mm.[inch]



Fixture Drilling Measurement



Tip Style



How to order

CTOP	125	I	25	100G
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 125 =125mil test pitch	Head Style Code I =9 points crown C =Round more...	Head Diameter 25 =2.5mm=0.098inch	Spring Force 100G =100grams=1Newton 200G =200grams=2Newton 250G =250grams=2.5Newton more...