Part Number:TD58HF25G-5.7MM

0.8mm[0.031inch] test pitch

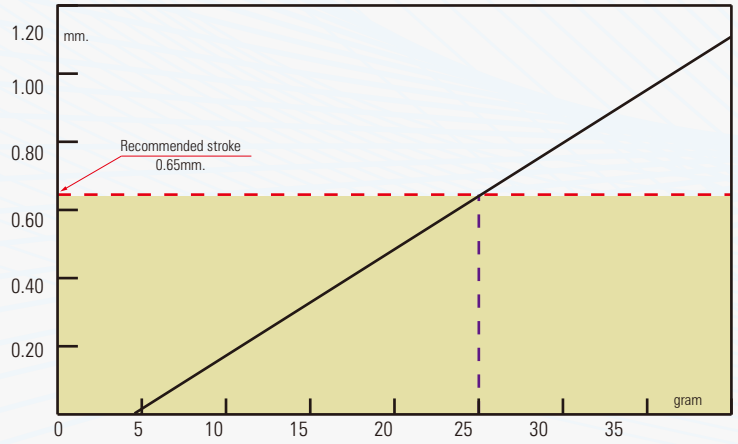
Probe Specifications

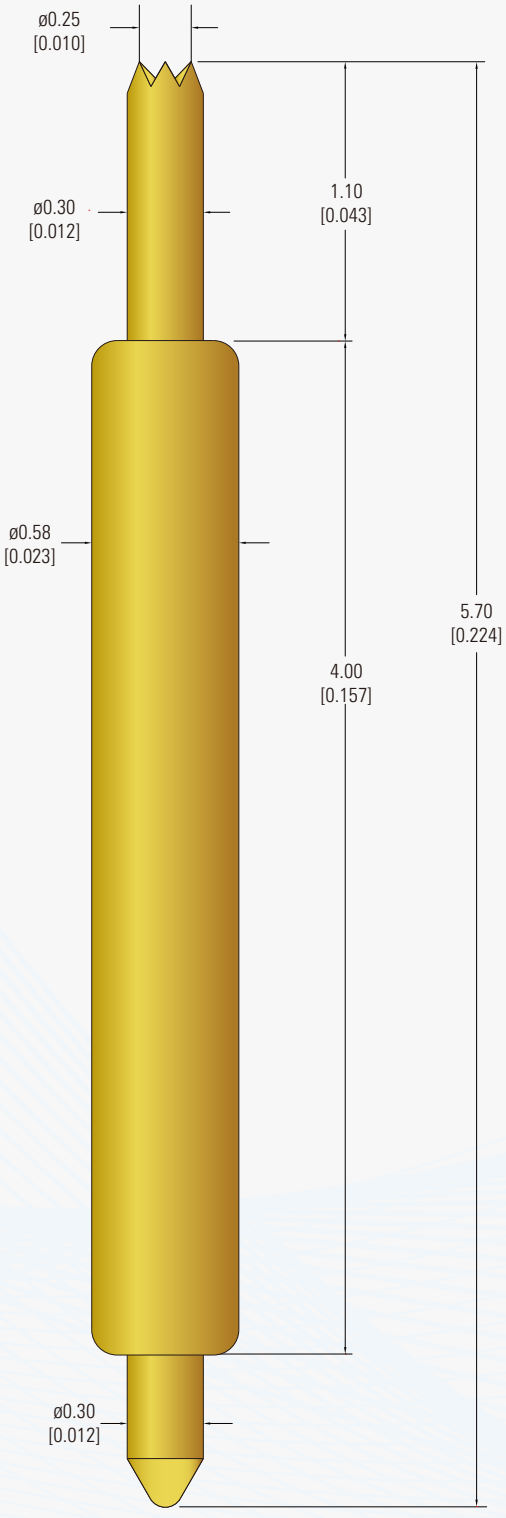
Minimum Center:	0.80mm[0.031inch]
Full Stroke:	0.80mm[0.031inch]
Recommended Stroke:	0.65mm[0.026inch]
Spring Force:	25g[0.882oz]
Impedance:	＜100milliohms
Current:	1Amp
Temperature:	0°C to 140°C [32°F to 284°F]
Spring Life:	200K cycles
Diameter Tolerance:	±0.01mm[±0.39mil]
Length Tolerance:	±0.10mm[±3.93mil]
Straightness Tolerance:	0.05mm[±1.97mil]

Materials Specifications

Plunger:	SK-4, BeCu, Au plating treatment
Spring:	Music wire, Au plating treatment
Barrel:	Phosphor Copper, Au plating treatment

Spring Force





Probe mm.[inch]