

## Part Number: TS25HC17G-3.3MM

0.35mm[0.014inch] test pitch

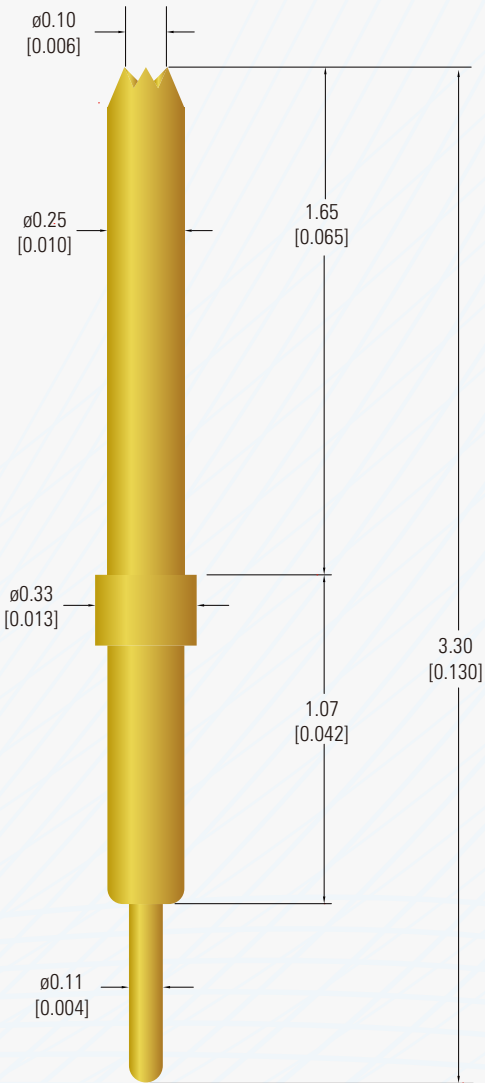
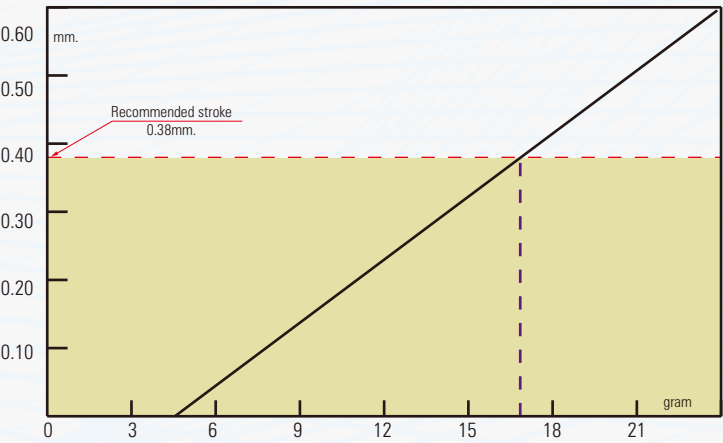
### Probe Specifications

Minimum Center:	0.35mm[0.014inch]
Full Stroke:	0.58mm[0.023inch]
Recommended Stroke:	0.38mm[0.015inch]
Spring Force:	17g[0.600oz]
Impedance:	<40milliohms
Current:	3Amp
Temperature:	0°C to 140°C [32°F to 284°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:	SK-4, BeCu, Au plating treatment
Spring:	Music wire, Au plating treatment
Barrel:	Phosphor Copper, Au plating treatment

### Spring Force



Probe mm.[inch]

ICCT Probes  
PCB Probes  
High Current Probes  
Battery Probes  
High Frequency  
Switch Probes  
Automotive Probes  
Semiconductor Probes