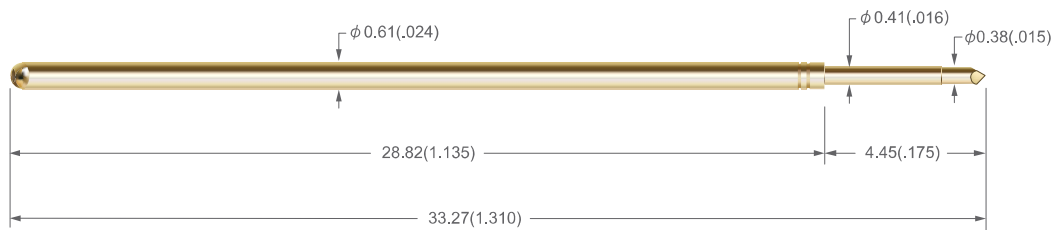
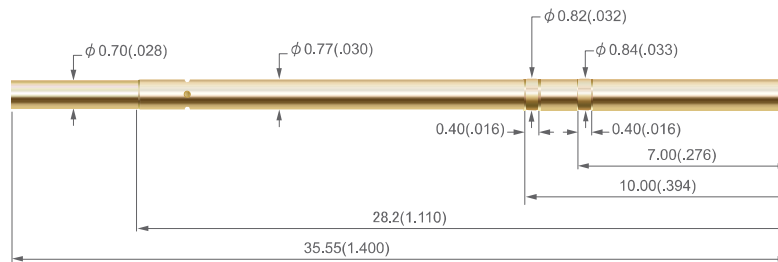


## Standard Probe 39 Mil TEX039

TEX039-14038-099-S



TEXR039



### Materials

- Barrel: PhBr, gold plated
- Receptacle: BeCu or PhBr, gold plated
- Plunger: Steel, gold plated
- Spring: Stainless Steel/Music wire, gold plated

### Spring Force

@2.72(.107)travel		
99g	[3.8oz]	[0.98N]
153g	[5.5oz]	[1.5N]
200g	[7.2oz]	[2.0N]

### Probe Specifications

- Full Travel: 4.45(.175)
- Current Rating: 2A
- Minimum Centers: 1.00(.039)
- Operating Temp.: -40°C to +120°C
- Ri Typical: < 25mΩ

### Mounting Hole Size

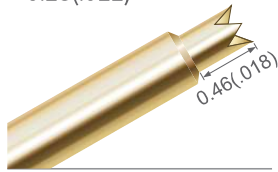
- in CEM 1:  $\varnothing$ 0.79-0.80mm (.0311-.0315)
- in FR 4:  $\varnothing$ 0.79-0.80mm (.0311-.0315)

# Tip Style

02041  
 ∅ 0.41(.016)



24028  
 ∅ 0.28(.011)



19041  
 ∅ 0.41(.016)



18041  
 ∅ 0.41(.016)



14038  
 ∅ 0.38(.015)



09041  
 ∅ 0.41(.016)



17041  
 ∅ 0.41(.016)



## Ordering Example

TEX	039	14	038	099	S
	Type	Tip Style	Tip Diameter (1/100mm)	Spring Force (g)	Tip Material

## Receptacle

TEX R039