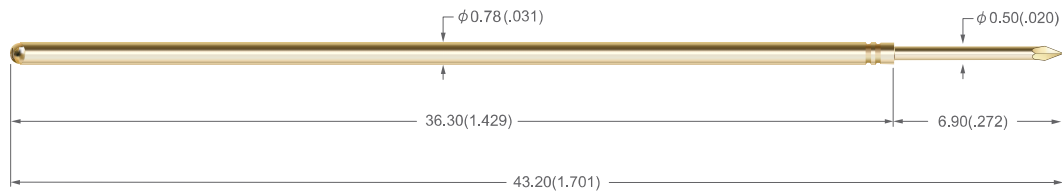
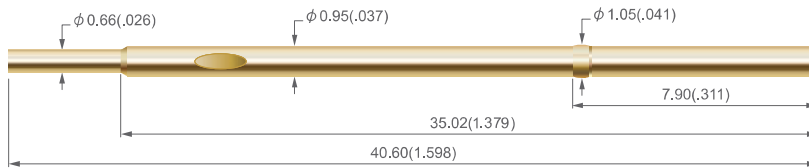


Standard Probe 50 Mil TEX050

TEX050-09050-200-S



TEXR050



Materials

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

Spring Force

@4.00(.157)travel		
100g	[3.6oz]	[1N]
150g	[5.4oz]	[1.5N]
200g	[7.2oz]	[2N]
280g	[10.2oz]	[2.8N]

Probe Specifications

- Full Travel: 6.35(.250)
- Current Rating: 2~3A
- Minimum Centers: 1.27(.050)
- Operating Temp.: -40 C to +120 C
- Ri Typical: < 20mΩ

Mounting Hole Size

- in CEM 1: \varnothing 0.96-0.98mm (.0378-.0386)
- in FR 4: \varnothing 0.97-0.99mm (.0382-.0390)

Tip Style

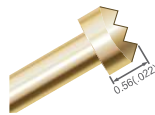
18050
 ∅ 0.50(.020)



37050
 ∅ 0.50(.020)



27066
 ∅ 0.66(.026)



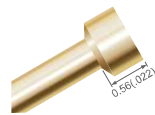
19050
 ∅ 0.50(.020)



04050
 ∅ 0.50(.020)



04089
 ∅ 0.89(.035)



02050
 ∅ 0.50(.020)



12050
 ∅ 0.50(.020)



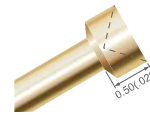
15072
 ∅ 0.72(.028)



28050
 ∅ 0.50(.020)



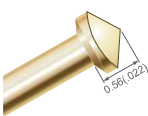
01090
 ∅ 0.90(.035)



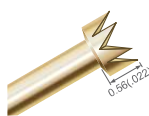
17050
 ∅ 0.50(.020)



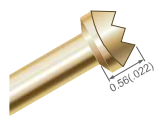
15089
 ∅ 0.89(.035)



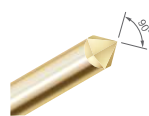
32089
 ∅ 0.89(.035)



27089
 ∅ 0.89(.035)



13050
 ∅ 0.50(.020)



16050
 ∅ 0.50(.020)



09050
 ∅ 0.50(.020)



14050
 ∅ 0.50(.020)



11050
 ∅ 0.50(.020)



01050
 ∅ 0.50(.020)



26050
 ∅ 0.50(.020)



24028
 ∅ 0.28(.011)



Ordering Example

TEX

050

09

050

200

S

Type

Tip Style

Tip Diameter
 (1/100mm)

Spring Force
 (g)

Tip Material

Receptacle

TEX R050