

# Series 1005

- Test probe for 40 mil spacing
- Short travel
- Low contact pressure
- Receptacle pre-wired

## Tip Style · Diameter · Plating



**B**  
0.35C Au

### Mechanical Data

Center	1.02 mm / 40 mil
Full Travel	3.80 mm
Working Travel	3.00 mm
Pre-Loaded Spring Force	0.20 N
Spring Force at Working Travel	0.80 N

### Electrical Data

Max. Current Rating	3.0 A
Typical Continuity Resistance	≤ 20 mOhm

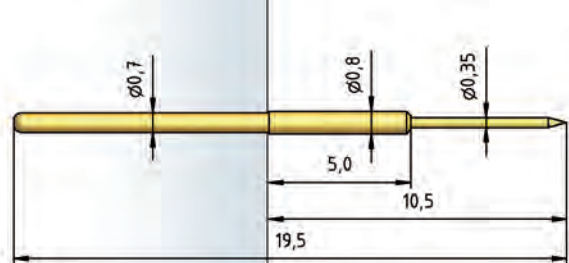
### Materials

Barrel	Bronze, gold plated
Spring	Spring Steel, gold plated
Plunger	CuBe, gold plated

### Recommended Diameter of Drill

HP 2361.1 (Trolitax)	0.70 mm
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1005



### How to Order

**1005 - B - 0.8 N - Au - 0.35 C**

1. Series 2. Tip Style 3. Spring Force 4. Tip Plating 5. Tip Diameter  
6. Tip Material (only for CuBe)