Battery Probe 100 mil / 2.54 mm

**Series 5303**
- Short, compact size
- Board-to-board contacting
- For use in charging units

### Mechanical Data
- Center: 2.54 mm/100 mil
- Temperature Range: -30 °C - +120 °C
- Full Travel: 1.40 mm
- Working Travel: 0.70 mm
- Pre-loaded Spring Force: 0.25 N
- Spring Force at Working Travel: 0.85 N

### Electrical Data
- Max. Current Rating: 3.5 A
- Typical Continuity Resistance: <= 20 mOhm

### Materials
- Barrel: Brass, gold plated
- Spring: Spring Steel, gold plated
- Plunger: Brass, gold plated

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**Tip style - Diameter - Plating**

- **D**: 1.07M Au

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**How to Order**

```
5303 - D - 0.85 N - Au - 1.07 M
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1. Series
2. Tip Style
3. Spring Force
4. Tip Plating
5. Tip Diameter
6. Tip Material (only for Brass)