

Series 5305

- Short, compact size
- Board-to-board contacting
- Tape on Reel - SMD / Automated Assembly
- Tape on Reel

Mechanical Data

Center	2.54 mm/100 mil
Temperature Range	-40 °C - +250 °C
Full Travel	1.00 mm
Spring Force at Working Travel	see High-Temperature Applications

Electrical Data

Max. Current Rating	1.5 A
Typical Continuity Resistance	<= 10 mOhm

Materials

Barrel	Brass, gold-plated
Spring	Stainless Steel, gold-plated
Plunger	Brass, gold-plated

High-Temperature Applications

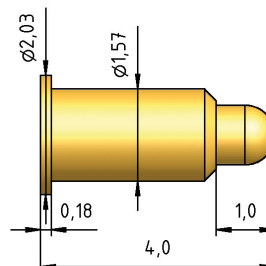
Temperature Range	-40 °C - +250 °C
Pre-Loaded Spring Force	0.40 N
Spring Force at Working Travel (Order Index E)	1.00 N

Tip style - Diameter - Plating



D
1.02M Au

5305



How to Order

5305 - D - 1.0 N E - Au - 1.02 M

1 2 3 4 5 6 7

1. Series 2. Tip Style 3. Spring Force
 4. High Temperature 5. Tip Plating 6. Tip Diameter
 7. Tip Material (only for Brass)