Series 5303

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

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

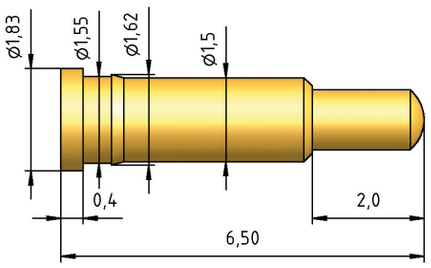
Barrel	Brass, gold plated
Spring	Spring Steel, gold plated
Plunger	Brass, gold plated

Tip style - Diameter - Plating



D
1.07M Au

5303



How to Order

5303 - D - 0.85 N - Au - 1.07 M

1 2 3 4 5 6

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

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