

Series 5099.43

- Position horizontal
- Board-to-board contacting
- Tape on Reel - SMD / Automated Assembly
- Individual placement by housing design

Mechanical Data

Center	3.50 mm/138 mil
Temperature Range	-30 °C - +120 °C
Full Travel	4.00 mm
Working Travel	3.30 mm
Pre-loaded Spring Force	0.15/ 0.25 N
Spring Force at Working Travel	0.50/ 2.00 N

Electrical Data

Max. Current Rating	8.0 A
Typical Continuity Resistance	<= 20 mOhm

Materials

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

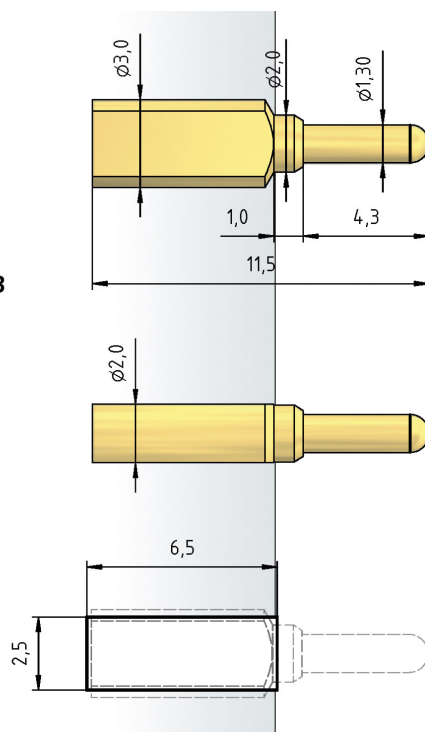
Tip style - Diameter - Plating



D

1.30C Au

5099.43



How to Order

5099 .43 - D - 2.0 N - Au - 1.3 C

1 2 3 4 5 6 7

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