

Series 1007.50

- Universal field of application
- Compact design
- Short travel
- Contacting of assembled PCBs

Mechanical Data

Center	1.27 mm/50 mil
Temperature Range	-30 °C - +120 °C
Full Travel	2.00 mm
Working Travel	1.35 mm
Pre-loaded Spring Force	0.35 N
Spring Force at Working Travel	0.75 N

Electrical Data

Max. Current Rating	3.0 A
Typical Continuity Resistance	<= 75 mOhm

Materials

Barrel	Bronze, gold-plated
Spring	Spring Steel, gold-plated
Plunger	Steel, rhodium plated
Receptacle	Bronze, gold-plated

Recommended Diameter of Drill

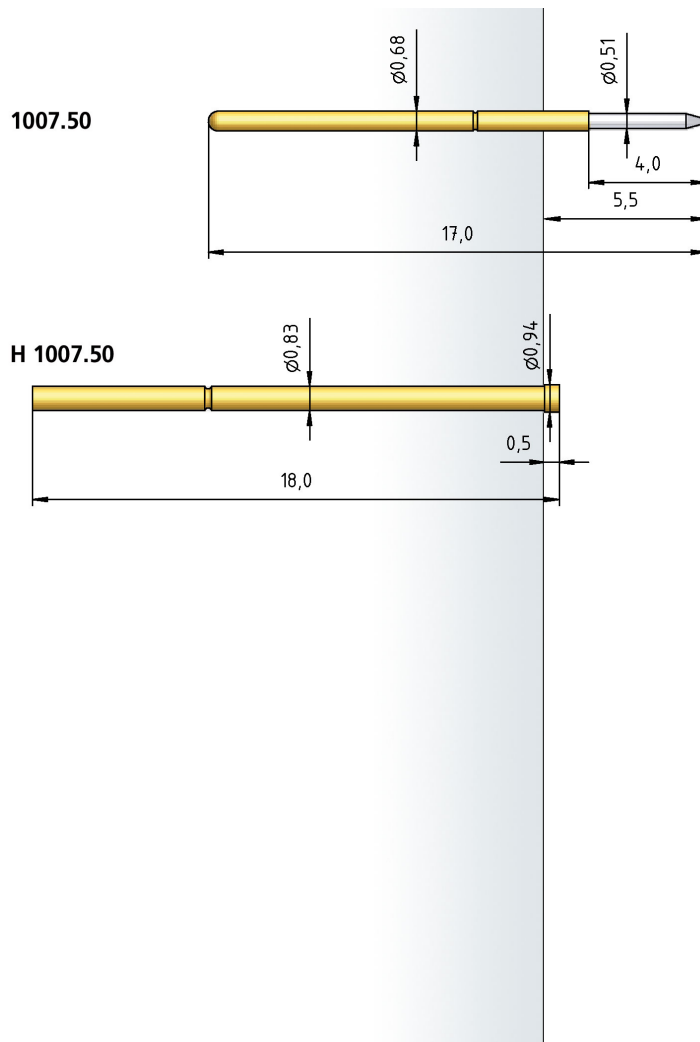
HP 2361.1 (Trolitax)	0.84 mm
HGW 2372	0.86 mm

Tip style - Diameter - Plating



G3

0.51 Rh



How to Order

1007 .50 - G3 - 0.75 N - Rh - 0.51

1 2 3 4 5 6

1. Series 2. Variant 3. Tip Style
4. Spring Force 5. Tip Plating 6. Tip Diameter