

Series 1008/E.50

- Interface pin
- Contacting of assembled PCBs
- Spring travel 10 mm

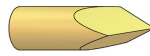
Mechanical Data	
Center	1.27 mm/50 mil
Temperature Range	-30 °C - +120 °C
Full Travel	10.00 mm
Working Travel	8.00 mm
Pre-loaded Spring Force	0.25/ 0.30 N
Spring Force at Working Travel	1.00/ 1.50 N

Electrical Data	
Max. Current Rating	2.0...3.0 A
Typical Continuity Resistance	<= 20 mOhm

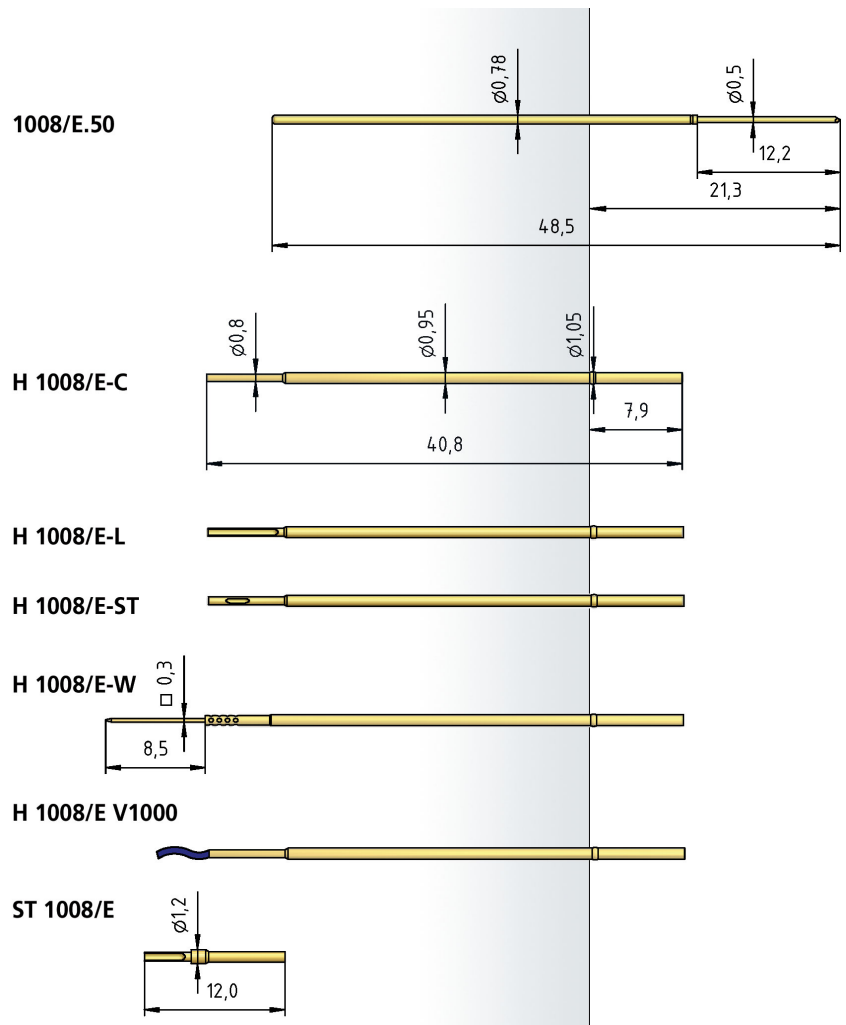
Materials	
Barrel	Bronze, gold plated
Spring	Spring Steel, gold plated
Plunger	Steel, gold plated
Receptacle	Bronze, gold plated
Wire AWG 30 (Blue)	Copper, silver plated, insulated

Recommended Diameter of Drill	
HP 2361.1 (Trolitax)	0.96...0.98 mm
with pressed-in Ring	1.02 mm
HGW 2372	0.97...0.99 mm
with pressed-in Ring	1.03 mm

Tip style - Diameter - Plating



H	Q	V
0.50 Au	0.50 Au	0.50 Au



How to Order

1008/E .50 - H - 1.5 N - Au - 0.5

1 2 3 4 5 6

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