

Series 1008/E.50

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

Mechanical Data

Center	1.27 mm/50 mil
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

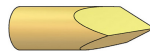
Materials

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

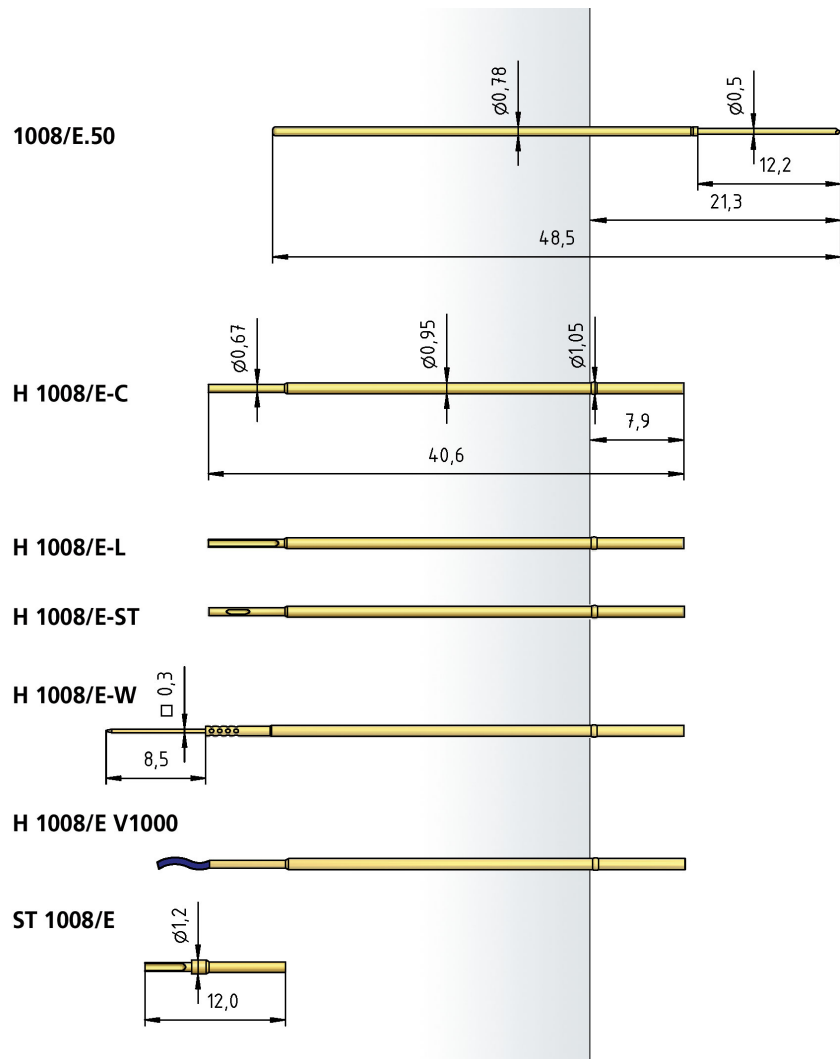
Recommended Diameter of Drill

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