

Series 1010.50

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

Mechanical Data

Center	1.91 mm/75 mil
Full Travel	2.54 mm
Pre-loaded Spring Force	0.18/ 0.32 N
Spring Force at Full Travel	0.80/ 1.25 N

Electrical Data

Max. Current Rating	3.0 A
Typical Continuity Resistance	<= 50 mOhm

Materials

Barrel	Bronze, gold plated
Spring	Stainless Steel, unplated
Plunger	CuBe, rhodium plated
Receptacle	Bronze, gold plated

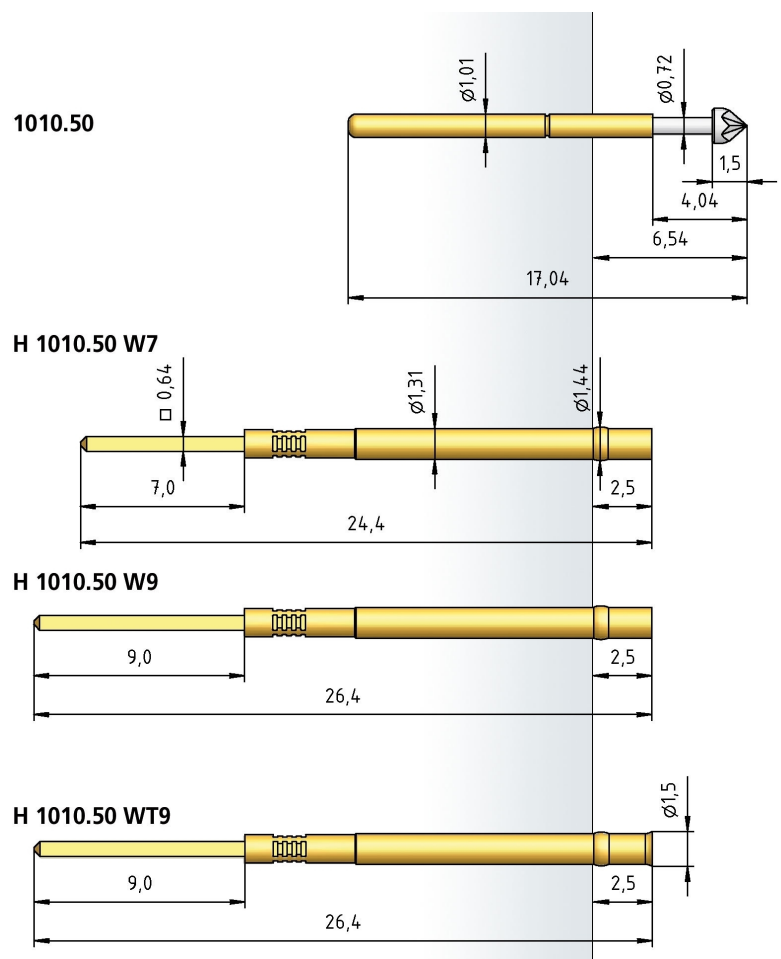
Recommended Diameter of Drill

HP 2361.1 (Trolitax)	1.30 mm
with pressed-in Ring	1.40 mm
HGW 2372	1.31 mm
with pressed-in Ring	1.41 mm

Tip style - Diameter - Plating



A	B	G3	K
0.72C Rh	0.72C Rh	0.72C Rh	1.30C Rh 1.50C Rh



How to Order

1010 .50 - K - 1.25 N - Rh - 1.5 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)