

Series 1051 • 1061

- Stable design
- Increased installation height
- Contacting of assembled PCBs
- Universal applications

Mechanical Data

Center	4.00 mm/160 mil
Temperature Range	-30 °C - +120 °C
Full Travel	7.00 mm
Working Travel	5.60 mm
Pre-loaded Spring Force	0.15/ 0.25/ 0.40/ 0.60 N
Spring Force at Working Travel	0.70/ 0.80/ 1.50/ 3.00 N

Electrical Data

Max. Current Rating	5.0 A
Typical Continuity Resistance	<= 35 mOhm

Materials

Barrel	Brass, gold plated
Spring	Spring Steel, gold plated
Plunger	Steel
Receptacle	Nickel Silver, unplated

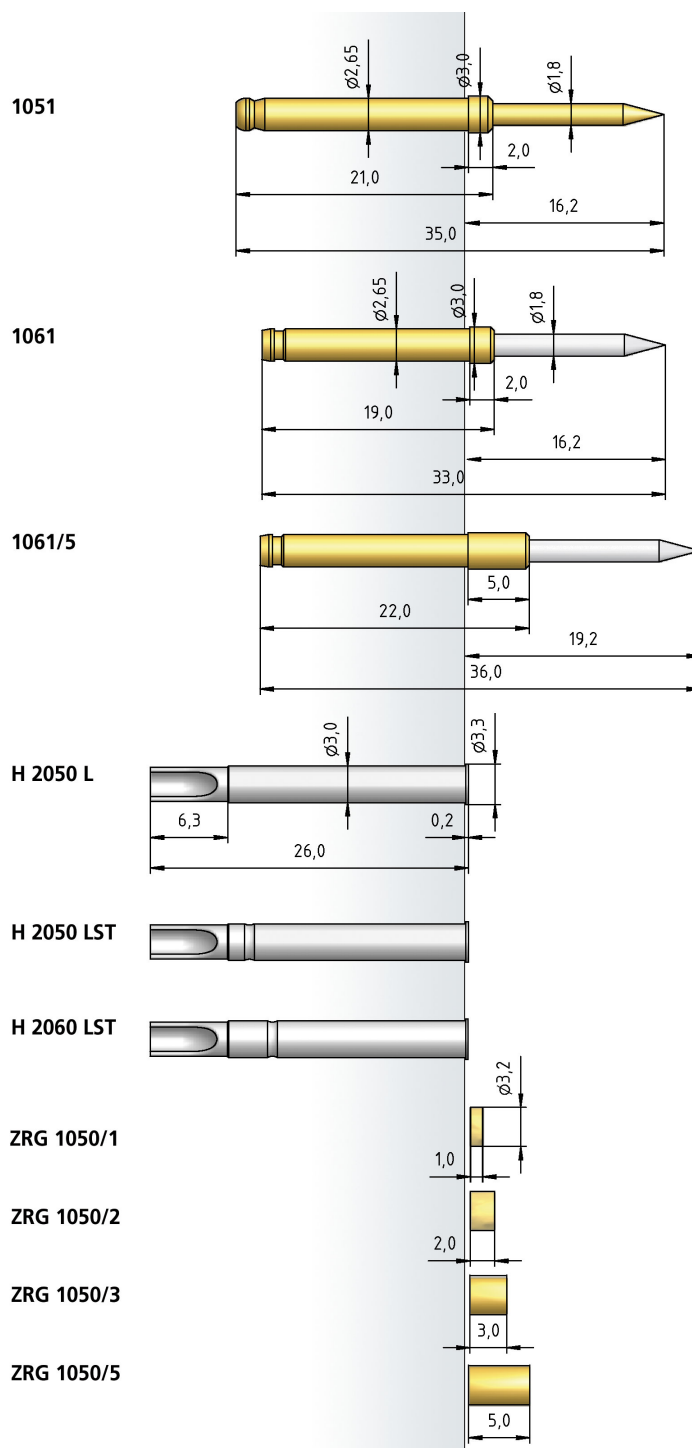
Recommended Diameter of Drill

HP 2361.1 (Trolitax)	3.00 mm
HGW 2372	3.01 mm

Tip style - Diameter - Plating



B	BA
1.80 Ni	1.80 Rh



How to Order

1051 - B - 1.5 N - Ni - 1.8

1 2 3 4 5

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