

# Series 1050

- Stable design
- Contacting of assembled PCBs
- Universal applications

Mechanical Data	
Center	4.00 mm/160 mil
Full Travel	5.50 mm
Working Travel	4.40 mm
Pre-loaded Spring Force	0.20/ 0.20/ 0.40/ 1.00/ 1.00 N
Spring Force at Working Travel	0.40/ 0.80/ 1.50/ 3.00/ 5.00 N

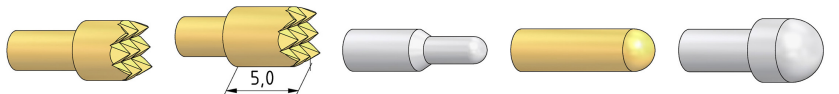
Electrical Data	
Max. Current Rating	5.0 A
Typical Continuity Resistance	<= 30 mOhm

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

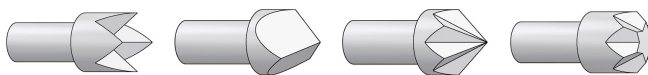
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C	C6	D	D	D
2.30 Au/Ni/Rh 2.50 Au/Ni/Rh 3.00 Au/Ni/Rh 4.00 Au/Ni/Rh	3.50 Au/Ni	1.00 Rh	1.80 Au	2.30 Au/Ni 2.50 Au/Ni



D2	D3	F	F	F3
3.00 Au/Ni	0.80 Rh 1.40 Au	1.80 Au/Ni	2.30 Au/Rh 2.50 Rh 3.00 Au 4.00 Rh	1.00 Rh 1.40 Au



G	H	K	KF
2.30 Rh 2.50 Ni/Rh 4.00 Au/Ni/Rh	2.50 Ni 2.60 Ni 3.00 Ni/Rh 4.20 Rh	1.80 Rh 3.00 Ni	2.60 Ni 4.00 Ni

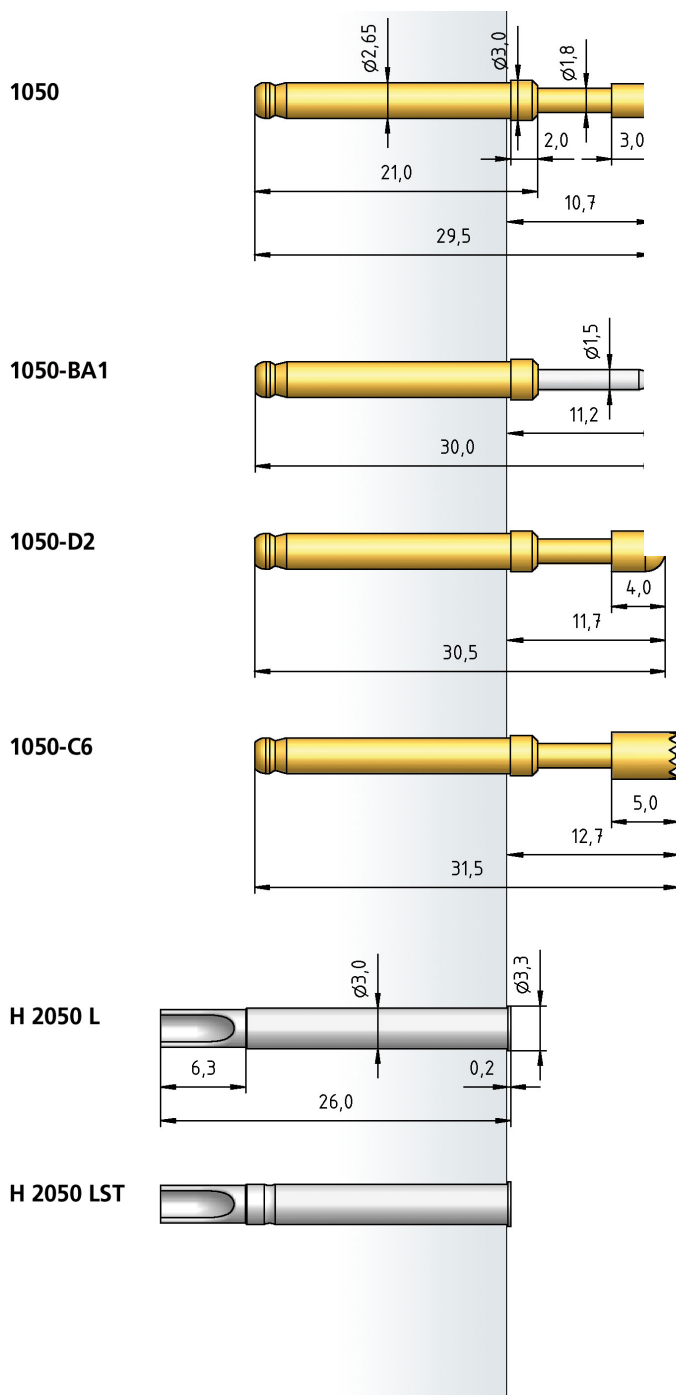
## How to Order

1050 - A6 - 1.5 N - Au - 4.0 C

1 2 3 4 5 6

1. Series 2. Tip Style 3. Spring Force  
4. Tip Plating 5. Tip Diameter 6. Tip Material (only for CuBe)

# Series 1050



ZRG 1050/1

ZRG 1050/2

ZRG 1050/3

ZRG 1050/5

