

Series 1028/G

- Test probe for cable harness testing
- Screwable - threaded design
- Screwing tools available

Mechanical Data

Center	2.54 mm / 100 mil
Full Travel	5.30 mm
Working Travel	4.00 mm
Pre-Loaded Spring Force	0.30/ 0.40/ 0.60/ 0.80/ 1.10/ 1.30 N
Spring Force at Working Travel	0.70/ 1.00/ 1.50/ 2.25/ 3.00/ 5.00 N

Electrical Data

Max. Current Rating	5.0...8.0 A
Typical Continuity Resistance	≤ 25 mOhm

Materials

Barrel	Brass, gold plated
Spring	Spring Steel, gold plated
Plunger	Steel
Receptacle	Brass, gold plated

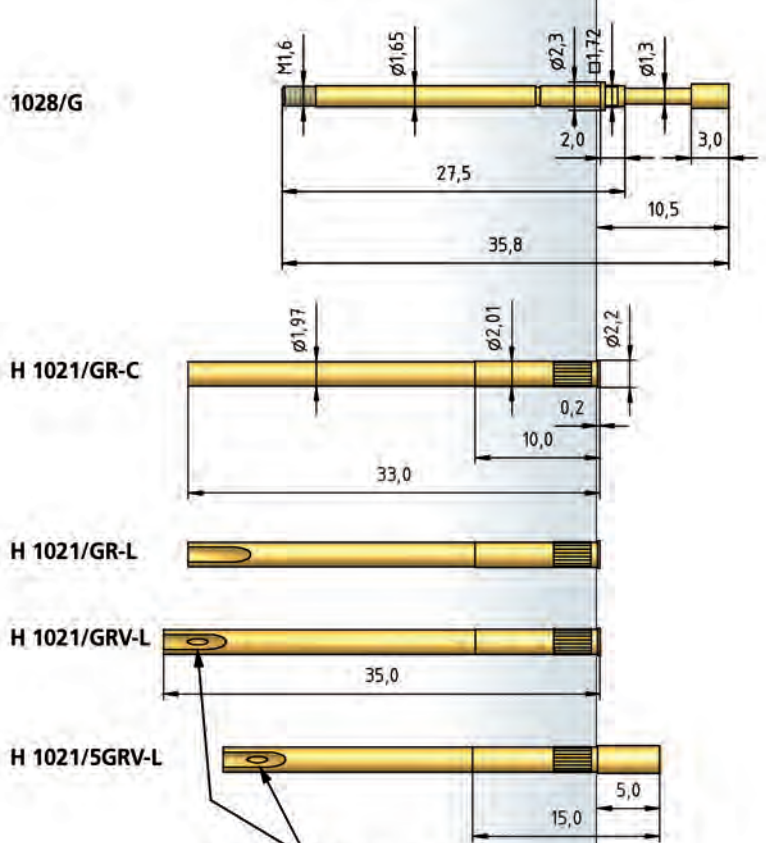
Recommended Diameter of Drill

H1021/GRHP 2361.1 (Trolitax)	2.00 mm
HGW 2372 (Glass filled Material)	2.03 mm

Tip Style · Diameter · Plating

A	B	BST	C	CSM
1.50 Au/1.80 Ni	1.30 Rh	0.80 Au	1.40 Au 1.80 Rh 2.50 Rh 3.50 Rh	1.00/2.00 Au/HTK
D	D1	EB	F	G
1.40 Au	0.65 Ni 0.80 Ni	1.80 Au	1.30 Ni	1.30 Ni 1.50 Rh
H	H	K	M6	Q
1.30 Au	1.40 Au 1.80 Au	1.30 Au 1.75 Ni	2.00 Rh	1.30 Au
Q	Q5	Q8	V	
1.80 Au 2.00 Au	1.30 Ni	2.30 Ni	1.30 Ni	

1028/G



This receptacle is sealed vacuum-tight when a wire is soldered on.
Important:
 If too much solder is used there is a risk that it will get into the tread.

How to Order

1028/ G - A - 1.5 N - Ni - 1.8

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