

Series 1012/G

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

Mechanical Data

Center	1.91 mm / 75 mil
Full Travel	6.40 mm
Working Travel	4.30 mm
Pre-Loaded Spring Force	0.20/ 0.30/ 0.40/ 0.50/ 0.70 N
Spring Force at Working Travel	0.60/ 1.00/ 1.50/ 2.00/ 2.80 N

Electrical Data

Max. Current Rating	3.0...4.0 A
Typical Continuity Resistance	≤ 20 mOhm








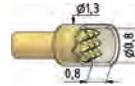


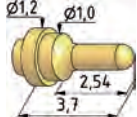


















Materials

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

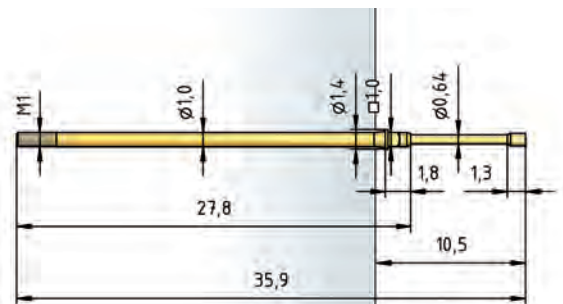
Recommended Diameter of Drill

HP 2361.1 (Trolitax)	1.31 mm
HGW 2372 (Glass filled Material)	1.33 mm

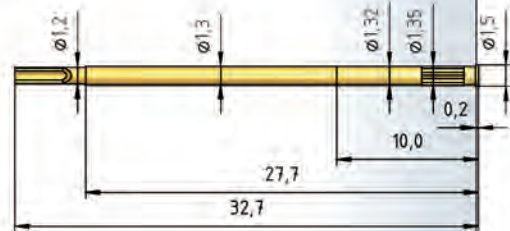
Tip Style · Diameter · Plating

				
A	A6	B	BD	BST1
1.20C Au	1.20 Au	0.64 Au	0.61C Au	0.64 Au
				
BST2	C	CS1	D	D
0.64 Au	1.00 Au 1.20 Au	0.80/1.30C Au/ POM	0.50C Au	0.64C Au
				
D3	F	G	H	H
0.50C Au	0.90C Au	1.15 Au	0.64 Au	1.00 Au 1.20 Au
				
H1	K	M1	M6	N
0.64 Au	1.20 Au	1.20 Au	1.30 Au	0.50 Au
				
Q	Q	Q	Q8	V
0.50 Au	0.64 Au	0.80 Au 1.00 Au 1.15 Au	1.20 Au	0.64 Au
				
V1	V1	V5	VL2	
0.64 Au	0.80 Au	0.64 Au	0.64 Au	

1012/G



H 1012/GRV-L



How to Order

1012/ G - C - 1.5 N - Au - 1.0 C

1 2 3 4 5 6 7

1. Series 2. Threaded Design 3. Tip Style 4. Spring Force 5. Tip Plating
6. Tip Diameter 7. Tip Material (only for CuBe)