

Series 1015/G

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



Dxxxx

Au

Tip Styles	Tip Diameter mm A	Plate Diameter mm B	Tip Length mm C	Overall Length mm D	Extension Height mm E
D1001	0.65	1.50	4.00	29.90	14.80
D1002	0.65	1.50	2.80	28.70	13.60
D1003	0.65	1.50	3.30	29.20	14.10
D1004	0.65	1.50	3.40	29.30	14.20
D1005	0.70	1.50	4.00	29.90	14.80
D1006	0.65	1.40	5.50	31.40	16.30
D0615	0.65	1.50	1.50	27.40	12.30
D0620	0.65	1.50	2.00	27.90	12.80
D0625	0.65	1.50	2.50	28.40	13.30
D0630	0.65	1.50	3.00	28.90	13.80
D0635	0.65	1.50	3.50	29.40	14.30
D0645	0.65	1.50	4.50	30.40	15.30
D0650	0.65	1.50	5.00	30.90	15.80

Mechanical Data

Center	2.54 mm / 100 mil
Full Travel	4.40 mm
Working Travel	3.50 mm
Pre-Loaded Spring Force	0.25/ 0.40/ 0.40/ 0.30/ 0.70/ 0.60 N
Spring Force at Working Travel	0.70/ 1.00/ 1.50/ 1.70/ 2.50/ 3.00 N

Electrical Data

Max. Current Rating	3.0 A
Typical Continuity Resistance	≤ 30 mOhm

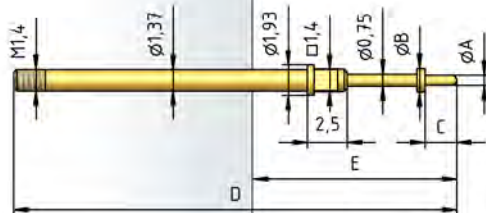
Materials

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

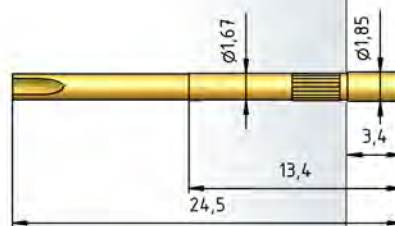
Recommended Diameter of Drill

HP 2361.1 (Trolitax)	1.68...1.70 mm
HGW 2372 (Glass filled Material)	1.68...1.70 mm

1015/G



H 1015/GR-L



H 1015/GRV-L



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

1015/ G - D1001 - 1.5 N - Au - 0.65x 4.0/ 1.5

1 2 3 4 5 6 7 8

1. Series 2. Threaded Design 3. Tip Style 4. Spring Force 5. Tip Plating
6. Tip Diameter 7. Tip Length 8. Plate Diameter