

# Series 1015/G

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

## 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...5.0 A
Typical Continuity Resistance	<= 20 mOhm


## Materials

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


## Recommended Diameter of Drill

HP 2361.1 (Trolitax)	1.68...1.70 mm
HGW 2372	1.68...1.70 mm

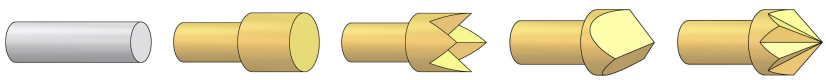
## Tip style - Diameter - Plating



A	B	BS	C	C15
1.80 Au/Ni	0.75 Au/Ni/Rh	0.38 Au	1.00 Au 1.30C Au 1.80C Au/Ni	0.90/1.37 Au/HTK

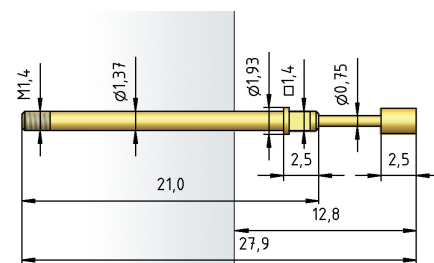


C25	C15	D	D	E
1.20/1.80 Au/HTK	1.80 Au	0.50 Ni 0.65C Au/Ni 0.75 Au/Rh	1.25 Au/Ni	1.80 Au/Ni

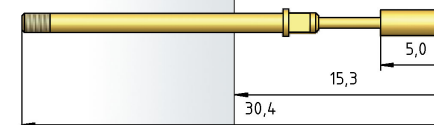


F	F	G	H	K
0.75 Rh	1.50C Au 1.80 Rh	1.30 Rh 1.80 Au/Ni	1.30 Rh 1.80 Au	1.80 Au/Ni

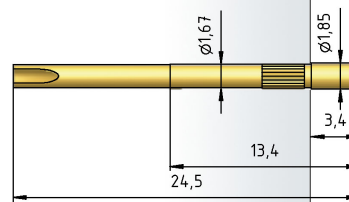
1015/G



1015/G-C15



H 1015/GR-L

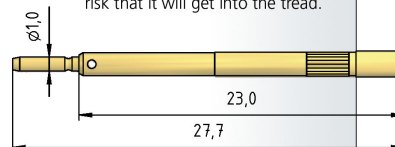


H 1015/GRV-L

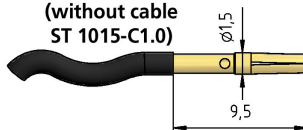


This receptacle is sealed vacuum-tight when a wire is soldered on.  
**Important:**  
If too much solder is used there is a risk that it will get into the tread.

H 1015/G-ST



ST 1015-C1.0-V800  
(without cable  
ST 1015-C1.0)



## How to Order

1015/	G	-	A	-	1.5 N	-	Au	-	1.8	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)