

# Series 1010/G

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

## Mechanical Data

Center	1.91 mm/75 mil
Full Travel	3.00 mm
Working Travel	2.40 mm
Pre-loaded Spring Force	0.20 N
Spring Force at Working Travel	0.80 N

## Electrical Data

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

## Materials

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

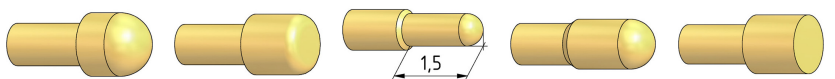
## Recommended Diameter of Drill

HP 2361.1 (Trolitax)	1.25 mm
HGW 2372	1.26 mm

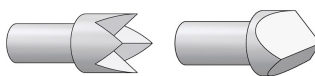
## Tip style - Diameter - Plating



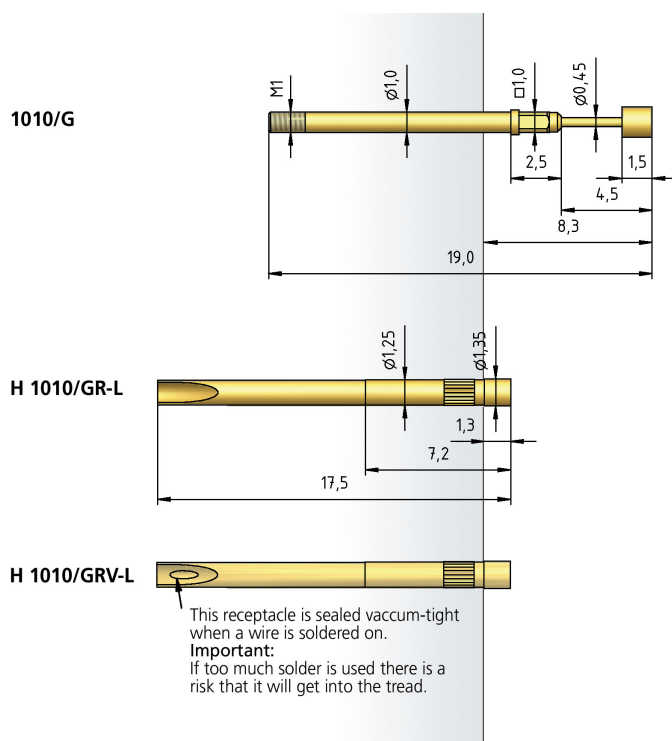
A	B	B1	C	D
1.50 Au	0.45 Au	0.70 Au	1.50C Au	0.50 Au



D	DF	D2	D2	F
0.65 Au 1.00 Au/Ni	1.00 Au	0.40 Au	0.60 Au	1.00 Au 1.50 Au



G	H
1.50 Rh	1.50C Ni



## How to Order

<b>1010/</b>	<b>G</b>	<b>-</b>	<b>D</b>	<b>-</b>	<b>0.8 N</b>	<b>-</b>	<b>Au</b>	<b>-</b>	<b>1.0 C</b>
<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>			

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