Series 1007

- Universal field of application
- Compact design
- Short travel
- Contacting of assembled PCBs

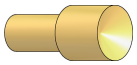
Mechanical Data	
Center	1.27 mm/ 50 mil
Full travel	2.80 mm
Working travel	2.40 mm
Pre-loaded spring force	0.25/ 0.25/ 0.40 N
Spring force at working travel	0.70/ 1.00/ 1.70 N

Electrical Data	
Max. current rating	1.0 A
Typical continuity resistance	<= 30 mOhm

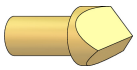
Materials	
Barrel	bronze, gold plated
Spring	spring steel, gold plated
Plunger	steel / CuBe
Receptacle	bronze, gold plated

Recommended diameter of drill	
HP 2361.1 (Trolitax)	0.86 mm
With pressed-in ring	0.93 mm
HGW 2371	0.88 mm
With pressed-in ring	0.94 mm

Tip style • Diameter • Plating

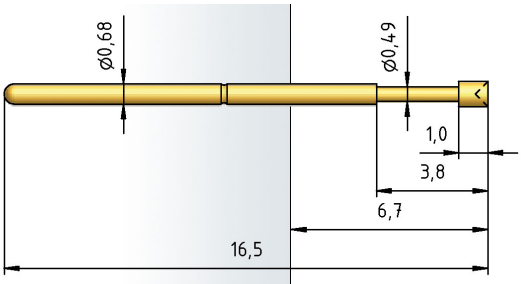


A	B	C	D	D
0.90 Au	0.49C Au	0.90C Au	0.49 Au	0.85C Au

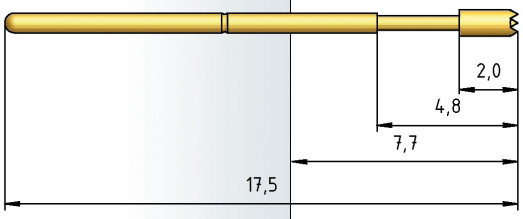


H
0.90 Au
1.50 Au

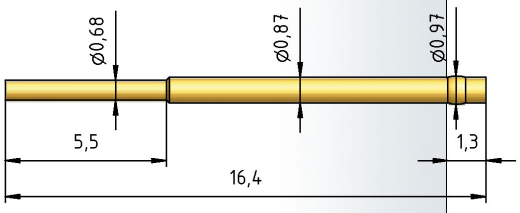
1007



1007-C/H



H 1007 C



H 1007 L



How to order:

1007	-	A	-	0.7 N	-	Au	-	0.9 C
1		2		3		4		5 6

1. series 2. tip style 3. spring force 4. tip plating 5. tip diameter 6. tip material (only for CuBe)

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