

Series 5257/G

- Use in Acculogic flying probe testers (Scorpion) and digital test
- High test point accuracy
- With thread

Mechanical Data

Center	2.54 mm/100 mil
Temperature Range	-30 °C - +120 °C
Full Travel	5.30 mm
Working Travel	4.00 mm
Pre-loaded Spring Force	0.60 N
Spring Force at Working Travel	1.75 N

Electrical Data

Max. Current Rating	5.0...8.0 A
Typical Continuity Resistance	<= 20 mOhm

Materials

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

Recommended Diameter of Drill

HP 2361.1 (Trolitax)	2.00 mm
HGW 2372	2.03 mm

Available Screw Tools

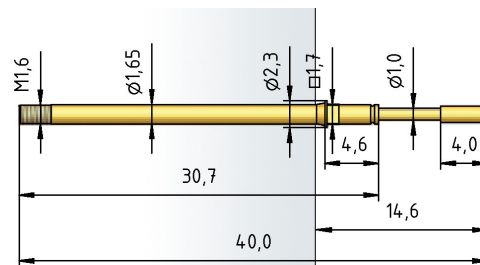
Article Designation	max. Tip Diameter
WFS 1021/G-2.54-1.8	1.8
WFS 1021/G-2.54-2.0	2.0
WFS 1021/G-3.5-3.0-Z	3.0
WFS 1021/G-C2S-3.0-2.5-Z	2.5

Tip style - Diameter - Plating

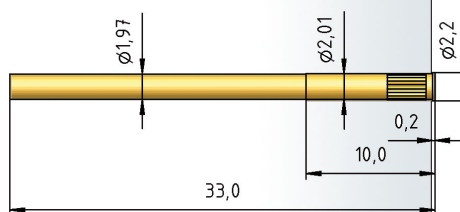


A	BST1	V	VX
1.40 Au	1.00 Au	1.30 Au	1.30 Au

5257/G



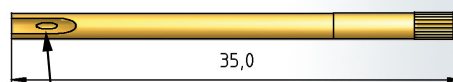
H 1021/GR-C



H 1021/GR-L



H 1021/GRV-L



H 1021/5GRV-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

5257/ G - A - 1.75 N - Au - 1.4

1 2 3 4 5 6

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