

Series 4034

- Switching test probe „Opener“ type
- Contacting of individual test points
- Contacting without adapter possible
- For use in function test

Mechanical Data

Center	4.00 mm / 160 mil
Full Travel	10.00 mm
Working Travel	5.00 mm
Switching Travel	6.00 mm
Spring Force at Working Travel	1.60 N
Spring Force at Switching Travel	1.50 N
Operating Pressure	6 bar
Operating Medium	Compressed Air (filtered, oil-free)

Electrical Data

Receptacle / Tip

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

Tube Connection / Tip

Max. Current Rating	1.0 A
Typical Continuity Resistance	≤ 50 mOhm

Materials

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

Recommended Diameter of Drill

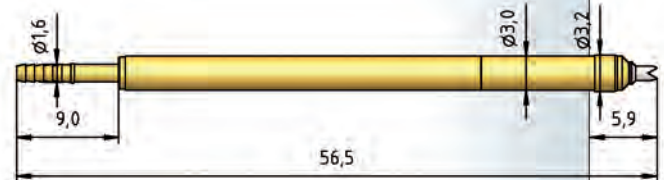
HP 2361.1 (Trolitax)	3.40 mm
HGW 2372 (Glass filled Material)	3.41 mm

Tip Style · Diameter · Plating

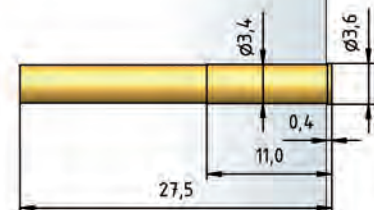


A	BST1	G
3.00 Rh	2.00 Rh	1.30 Rh

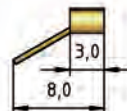
4034



H 4004



L 4000



Accessories see page 146

How to Order

4034 - G - 1.6 N - Rh - 1.3 - L

1. Series 2. Tip Style 3. Spring Force 4. Tip Plating 5. Tip Diameter
6. For Connection of L 4000