

Series 3026/2W

- Switching test probe for the cable harness test
- Plug-in and threaded type
- Monitoring of components or periphery
- Soldering temperature max 300°C

Mechanical Data

Center	2.54 mm / 100 mil
Full Travel	5.00 mm
Working Travel	4.00 mm
Switching Travel	1.50 mm
Pre-Loaded Spring Force	0.15/ 0.40/ 0.50/ 1.70 N
Spring Force at Working Travel	0.80/ 1.50/ 3.00/ 6.50 N
Spring Force at Switching Travel	0.20/ 0.60/ 1.25/ 3.30 N

Electrical Data

Receptacle / Plunger

Max. Current Rating	3.0 A
Typical Continuity Resistance	≤ 20 mOhm

Pin / Plunger

Max. Current Rating	1.0 A
Typical Continuity Resistance	≤ 50 mOhm
Typical Insulating Voltage	1000 V

Materials

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

Recommended Diameter of Drill

HP 2361.1 (Trolitax)	2.00 mm
HGW 2372 (Glass filled Material)	2.01 mm

Tip Style · Diameter · Plating

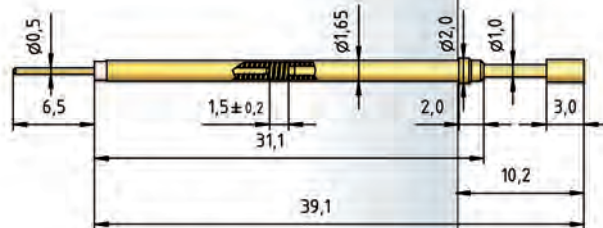


A	A6	C	D	F
1.80 Au	1.80 Au	1.80 Au	0.64 Au 0.80 Au 1.00 Au	1.00 Au 1.80 Au

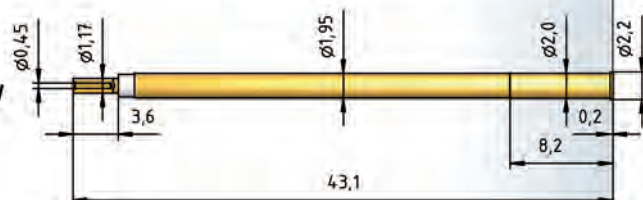


F1
1.80 HTK

3026/2W



H 3026/W



How to Order

3026/ 2 W - F - 1.5 N - Au - 1.8
 1 2 3 4 5 6 7

1. Series 2. Collar Height 3. Interchangeable without Soldering 4. Tip Style
 5. Spring Force 6. Tip Plating 7. Tip Diameter