

Series 1060/G

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

Mechanical Data

Center	4.00 mm / 160 mil
Full Travel	5.50 mm
Working Travel	4.40 mm
Pre-Loaded Spring Force	0.20/ 0.20/ 0.40/ 0.50/ 0.80/ 0.70 N
Spring Force at Working Travel	0.40/ 0.60/ 1.50/ 2.25/ 3.00/ 5.00 N

Electrical Data

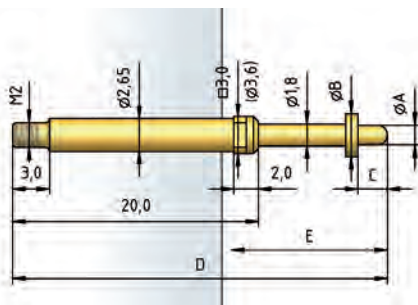
Max. Current Rating	5.0...8.0 A
Typical Continuity Resistance	≤ 30 mOhm

Materials

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

Recommended Diameter of Drill

HP 2361.1 (Trolitax)	3.00 mm
HGW 2372 (Glass filled Material)	3.01 mm



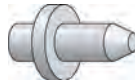
Receptacles see page 92

How to Order

1060/ G - D1013 - 1.5 N - Au - 1.00x 2.8/ 3.5

1 2 3 4 5 6 7 8

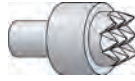
1. Series 2. Threaded Design 3. Tip Style 4. Spring Force 5. Tip Plating
6. Tip Diameter 7. Tip Length 8. Plate Diameter



BAx

Ni

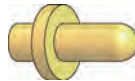
Tip Styles	Tip Diameter mm A	Plate Diameter mm B	Tip Length mm C	Overall length mm D	Extension Height mm E
BA2	1.80	4.00	3.00	29.00	11.20
BA3	1.80	4.00	2.50	29.00	11.20
BA5	1.80	4.00	2.50	28.50	10.70
BA7	1.80	4.00	2.10	29.00	11.20
BA71	1.80	4.00	2.10	29.00	11.20



C42

4.00 Ni

Tip Styles	Tip Diameter mm A	Plate Diameter mm B	Tip Length mm C	Overall length mm D	Extension Height mm E
C42	4.00	5.00 mm	1.00	28.50	10.70



D1xxxx

Au

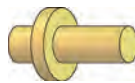
Tip Styles	Tip Diameter mm A	Plate Diameter mm B	Tip Length mm C	Overall length mm D	Extension Height mm E
D1001	1.40	3.50	2.40	28.90	11.10
D1002	1.40	3.50	4.00	30.50	12.70
D1003	1.40	3.50	3.30	29.80	12.00
D1004	1.00	3.50	4.00	30.50	12.70
D1013	1.00	3.50	2.80	29.30	11.50



Dx9xx

Au

Tip Styles	Tip Diameter mm A	Plate Diameter mm B	Tip Length mm C	Overall length mm D	Extension Height mm E
D1904	1.00	3.50	4.00	30.50	12.70



F1xxxx

Au

Tip Styles	Tip Diameter mm A	Plate Diameter mm B	Tip Length mm C	Overall length mm D	Extension Height mm E
F11	1.30	4.70	7.00	33.50	15.70
F12	1.30	4.70	5.00	33.50	15.70
F13	1.30	4.70	2.00	30.50	12.70
F14	2.60	4.00	1.80	29.00	11.20
F33	2.00	4.00	2.50	36.00	18.70
F40	1.50	4.00	2.65	28.50	10.70
F41	4.00	4.70	2.00	28.50	10.70
F1007	1.30	4.70	5.30	31.80	14.00
F1008	1.40	3.50	2.00	28.50	10.70
F1009	4.00	5.00	2.00	28.50	10.70
F1010	1.40	3.50	1.70	28.20	10.40
F1011	2.30	3.50	2.00	28.50	10.70
F1012	1.40	3.50	3.00	29.50	11.70
F1015	2.30	3.50	1.80	28.30	10.50
F1016	1.30	4.70	3.60	30.10	12.30
F1017	1.30	4.70	2.70	29.20	11.40
F1018	1.80	4.50	1.50	28.00	10.20



Fx9xx

Au

Tip Styles	Tip Diameter mm A	Plate Diameter mm B	Tip Length mm C	Overall length mm D	Extension Height mm E
F1907	1.30	4.70	5.30	31.80	14.00
F1909	4.00	5.00	2.00	28.50	10.70
F1916	1.30	4.70	3.60	30.10	12.30
F1917	1.30	4.70	2.70	29.20	11.40
F1918	1.80	4.50	1.50	28.00	10.20