

Series 1064

- Short, compact size
- Board-to-board contacting
- For use in charging units

Mechanical Data

Center	2.54 mm / 100 mil
Full Travel	1.27 mm
Working Travel	1.27 mm
Pre-Loaded Spring Force	0.20/ 0.35/ 0.75 N
Spring Force at Working Travel	0.60/ 1.25/ 1.85 N

Electrical Data

Max. Current Rating	5.0 A
Typical Continuity Resistance	≤ 185 mOhm

Materials

Barrel	Nickel Silver, non plated
Spring	Spring Steel, Stainless Steel, silver plated
Plunger	CuBe, gold plated
Receptacle	Nickel Silver, non plated

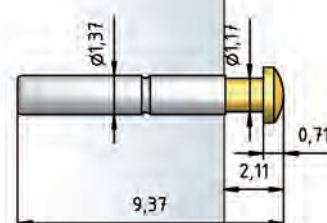
Recommended Diameter of Drill

HP 2361.1 (Trolitax)	1.70...1.75 mm
HGW 2372 (Glass filled Material)	1.70...1.75 mm

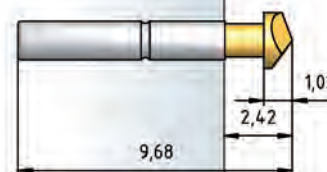
Tip Style · Diameter · Plating

				
A	D	D	H	H
1.96C Au	1.96C Au	1.17C Au	1.96C Au	3.30C Au
				
H	H1	H1	H2	
3.96C Au	1.57C Au	2.49C Au	1.96C Au	

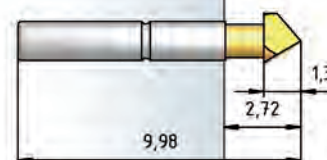
1064-A/1064-D



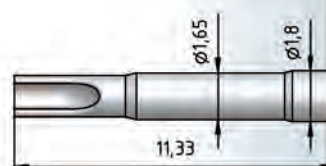
1064-H/1064-H1



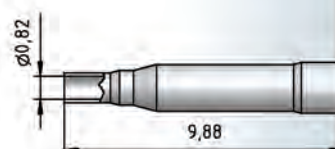
1064-H2



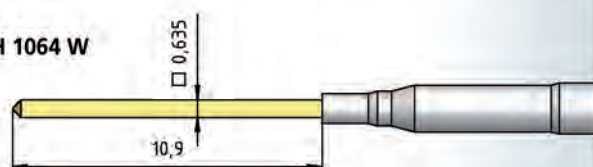
H 1064 L



H 1064 C



H 1064 W



How to Order

1064 - D - 0.6 N - Au - 1.96 C

1. Series 2. Tip Style 3. Spring Force 4. Tip Plating 5. Tip Diameter
6. Tip Material (only for CuBe)