

# 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	up to 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	1.70...1.75 mm

## Tip style - Diameter - Plating

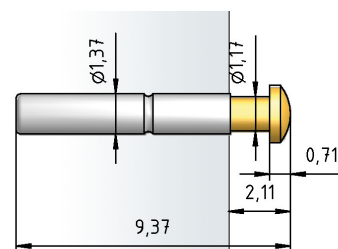


A	D	D	H	H
1.96C Au	1.96C Au	1.17C Au	1.96C Au	3.30C Au

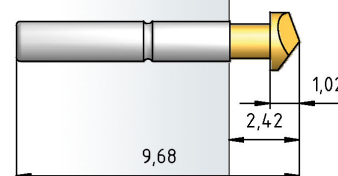


H	H1	H1	H2
3.96C Au	1.57C Au	2.49C Au	1.96C Au

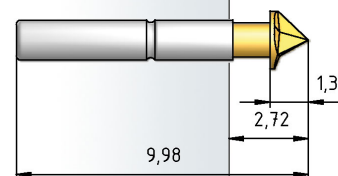
1064-A/1064-D



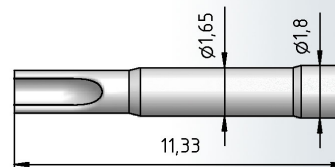
1064-H/1064-H1



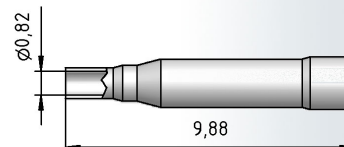
1064-H2



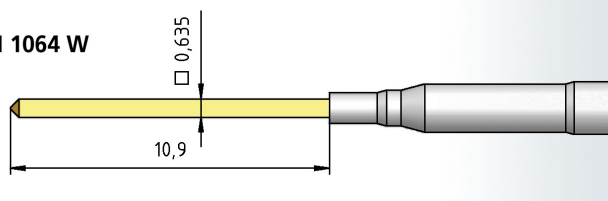
H 1064 L



H 1064 C



H 1064 W



## How to Order

1064 - D - 0.6 N - Au - 1.96 C

1 2 3 4 5 6

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