

# Series 1016

- Universal field of application
- Contacting of assembled PCBs
- Interface pin

## Mechanical Data - 1016 B1

Center	2.54 mm/100 mil
Temperature Range	-30 °C - +120 °C
Full Travel	3.10 mm
Pre-loaded Spring Force	0.55 N
Spring Force at Working Travel	1.25 N

## Electrical Data

Max. Current Rating	3.0 A
Typical Continuity Resistance	<= 30 mOhm

## Materials

Barrel	Bronze, gold-plated
Spring	Spring Steel, gold-plated
Plunger	CuBe, gold-plated

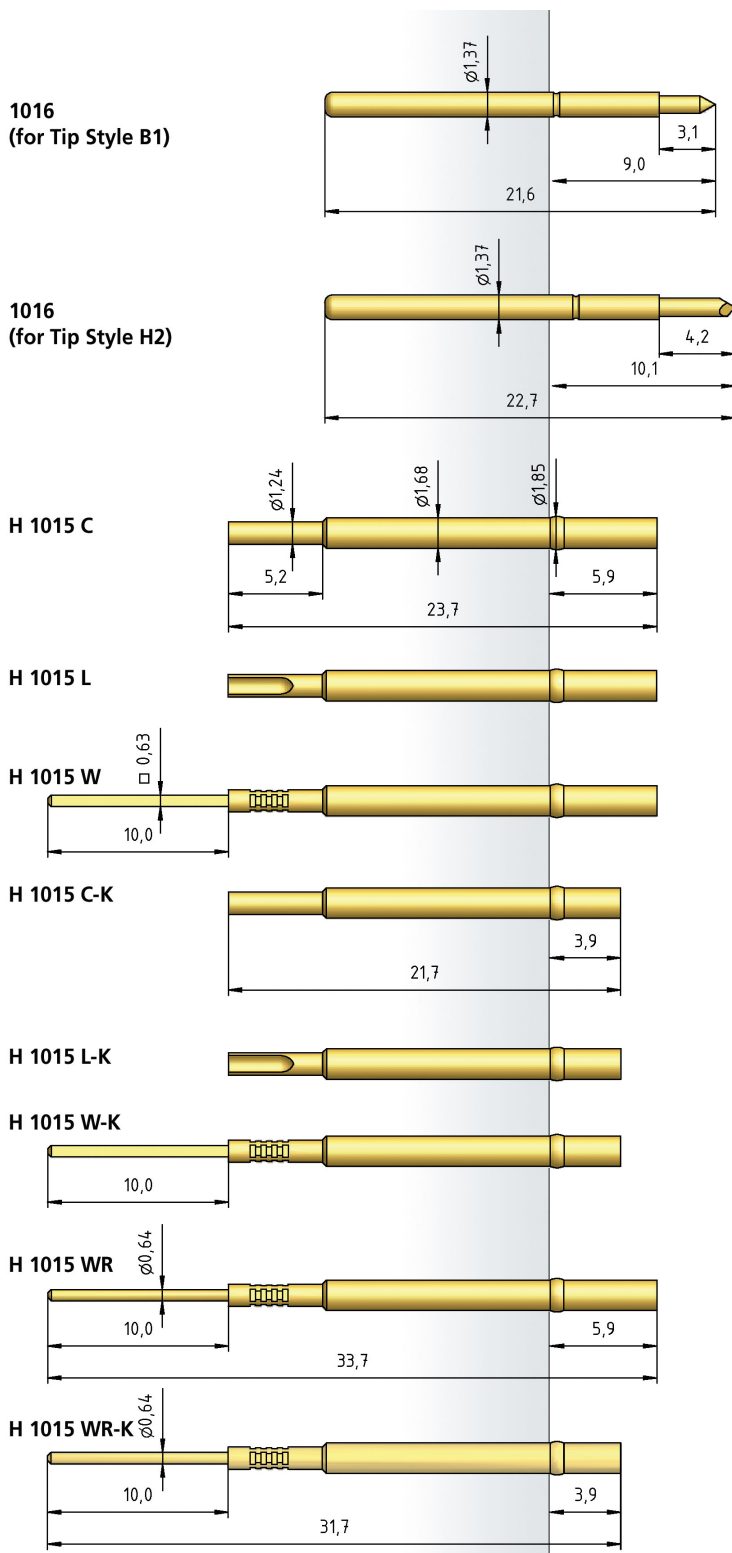
## Recommended Diameter of Drill

HP 2361.1 (Trolitax)	1.67 mm
with pressed-in Ring	1.75 mm
HGW 2372	1.69 mm
with pressed-in Ring	1.76 mm

## Tip style - Diameter - Plating



B1	H2
1.00C Au	1.00C Au



## How to Order

1016	-	B1	-	1.25 N	-	Au	-	1.0	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)