

# Series 1013/Z

- International standard for 75 mil applications
- Contacting of assembled PCBs
- Spring travel 11.70 mm

## Mechanical Data

Center	1.91 mm/75 mil
Temperature Range	-30 °C - +120 °C
Full Travel	12.00 mm
Working Travel	9.60 mm
Pre-loaded Spring Force	0.40/ 0.35 N
Spring Force at Working Travel	1.20/ 1.60 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	Steel
Receptacle	Bronze, gold-plated

## Recommended Diameter of Drill

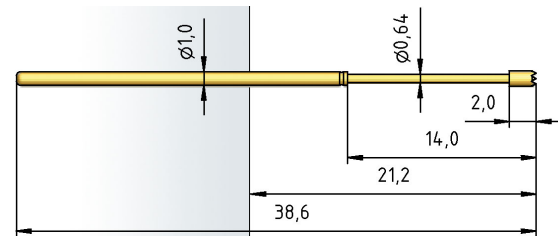
HP 2361.1 (Trolitax)	1.30 mm
with pressed-in Ring	1.36 mm
HGW 2372	1.32 mm
with pressed-in Ring	1.37 mm

## Tip style - Diameter - Plating



C	H	Q	Q	V
1.15 Au	1.15 Au	0.64 Au	1.15 Au	0.64 Au

1013/Z



## How to Order

1013/Z - C - 1.6 N - Au - 1.15

1 2 3 4 5

1. Series 2. Tip Style 3. Spring Force  
4. Tip Plating 5. Tip Diameter

# Receptacles 1013/Z

