

# Spring Loaded Connector multicomp<sup>PRO</sup>

RoHS  
Compliant



## Specification

### Electrical

Current Rate : 3A  
Contact Resistance : 50mΩ

### Mechanical

Durability : 30,000 cycles  
Spring force : 110 ± 30gf  
Working height : 1.2mm

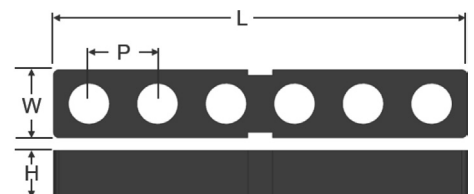
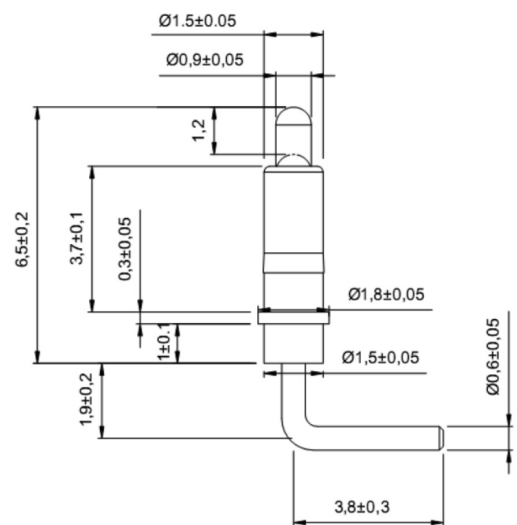
### Environmental

Operating temperature range : -40°C to 80°C

### Material

Plunger : Brass C3604, 20u" gold Plating  
Barrel : Brass C3604, 20u" gold Plating  
Spring : SUS304  
Housing : PA46, Black

## Diagram



Part Number	Row	Pin	L ±0.3	W ±0.15	H ±0.15	Pitch ±0.05	Hole ±0.05
MP015222	1	2	5.3	2.5	2.5	2.54	1.5
MP015223		3	7.8				
MP015224		4	10.2				

## Part Number Table

Description	Part Number
2 Position 8.4mm Right Angle Pogo Pin with 2.58mm Housing	MP015222
3 Position 8.4mm Right Angle Pogo Pin with 2.58mm Housing	MP015223
4 Position 8.4mm Right Angle Pogo Pin with 2.58mm Housing	MP015224

Dimensions : Millimetres

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