## Spring Loaded Connector

# multicomp PRO

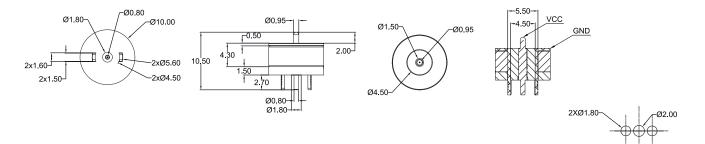


## **Specifications**

## RoHS **Compliant**

Electrical	C C
Current Rate	: 2A
Contact Resistance	: 50mΩ
Material	
Pogo pin	
Plunger	: Brass C3604, 3µ" gold Plating
Barrel	: Brass C3604, 3µ" gold Plating
Spring	: SUS304
Housing	: PA46 + 30%GF
Magnet	: NdFeB
Metal Shell	: Brass C3604, Ni
Mechanical	
Working Stroke	: 1.5mm
Durability	: 10,000 cycles
Spring force	: 50 ±15% gf

### Diagram



#### Part Number Table

	Description	Part Number
Dimensions : Millimetres	Spring Loaded Connector, 2 Pin, Male, Round, Magnet	MP011967

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RECOMMEND PCB LAYOUT Layout Tolerance: ± 0.05mm