

**RoHS  
Compliant**

## Specifications

### Electrical

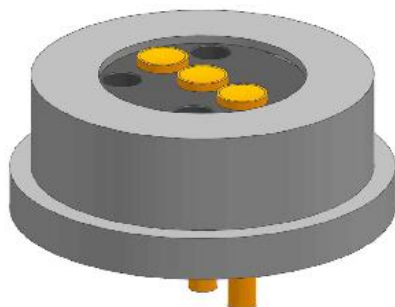
Current Rate : 1A  
Contact Resistance : 50mΩ

### Environmental

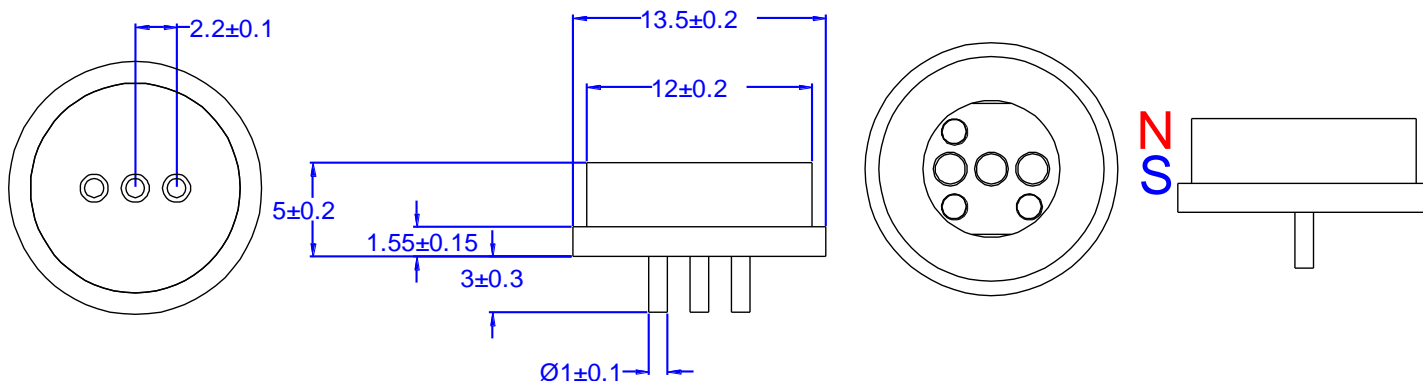
Operating Temperature Range : -20°C to +70°C

### Material

Pin : Brass C3604, 1μ" gold Plating  
Housing : PA46 + 30% GF  
Magnet : NdFeB, N52  
Metal Shell : Brass, Ni Plating



## Diagram



## Part Number Table

Description	Part Number
Spring Loaded Connector, 3 Pin, Female, Round, Magnet	MP011972

Dimensions: Millimeters

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