

**RoHS
Compliant**

Specifications

Electrical

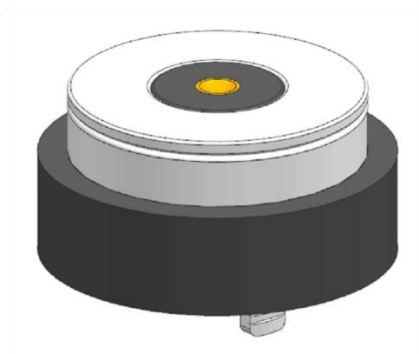
Current Rate : 2A
Contact Resistance : 50mΩ

Environmental

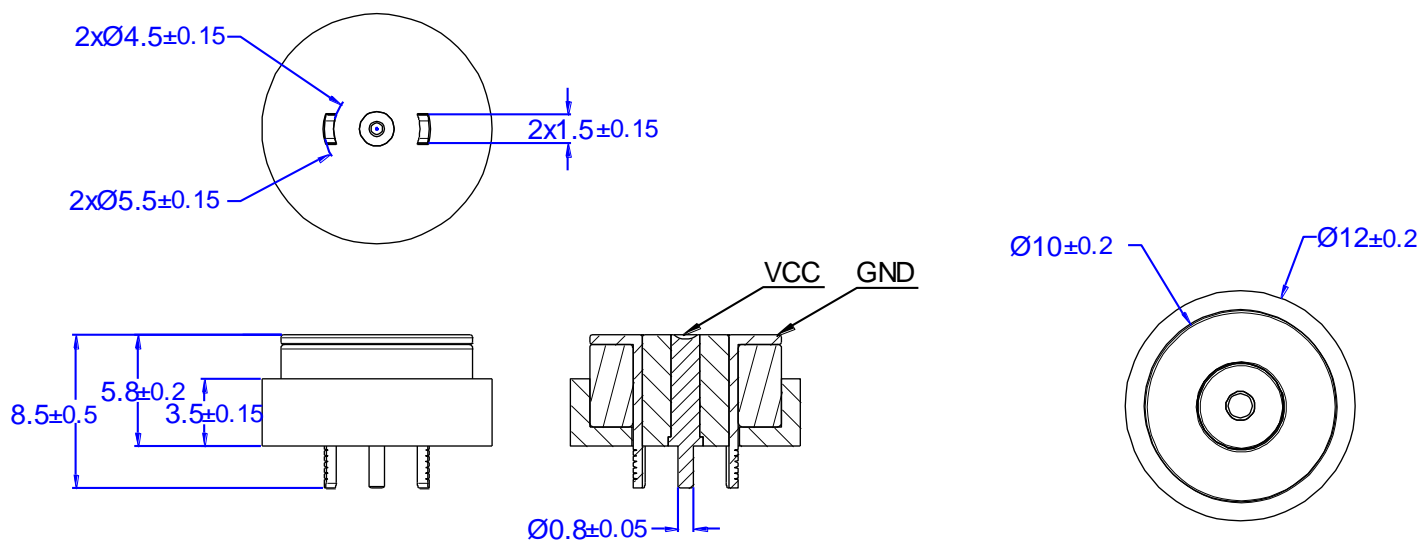
Operating Temperature Range : -40°C to +80°C

Material

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



Diagram



RECOMMEND PCB LAYOUT
Layout Tolerance: ± 0.05mm

Part Number Table

Description	Part Number
Spring Loaded Connector, 2 Pin, Female, Round, Magnet	MP011968

Dimensions : Millimetres

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