

Spring-Loaded Connector

multicompPRO



**RoHS
Compliant**

Specifications

Electrical

Current Rate : 3A
Contact Resistance : 50mΩ
Voltage Rate : 24V

Environmental

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

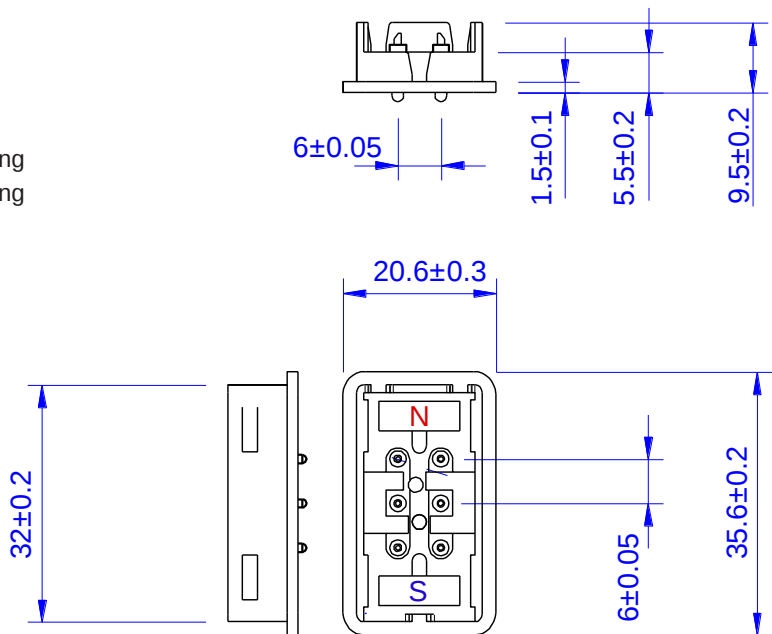
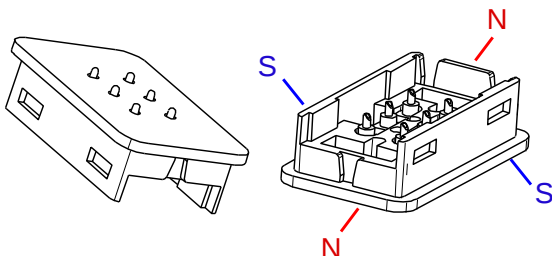
Mechanical

Spring Force : 30 gf ±10gf
Working Stroke : 1.2mm
Durability : 10,000 cycles

Material

Plunger : Brass, 5μ" gold plating
Barrel : Brass, 5μ" gold plating
Spring : SUS304
Housing : PA46

Diagram



Part Number Table

Description	Part Number
Spring Loaded Connector, 6 Pin, Male	MP011980

Dimensions: Millimetres

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