

M16 Female Connector, Panel Mount, PCB Type, Rear fastened

Features:

- Threaded Coupling
- IP67 (Rating)
- Pollution Degree: 3
- Products Comply With IEC 61076-2-101 Industry 4.0 Agreement, NEMA2000 Standard



Electrical Specifications

Contacts	14
Rated Current (A)	3
Rated Voltage (AC,V)	60
Rated Pulse Voltage (AC,V)	500
Insulation Resistance (MΩ)	≥100
Contact Resistance (mΩ)	≤5

Mechanical Specifications

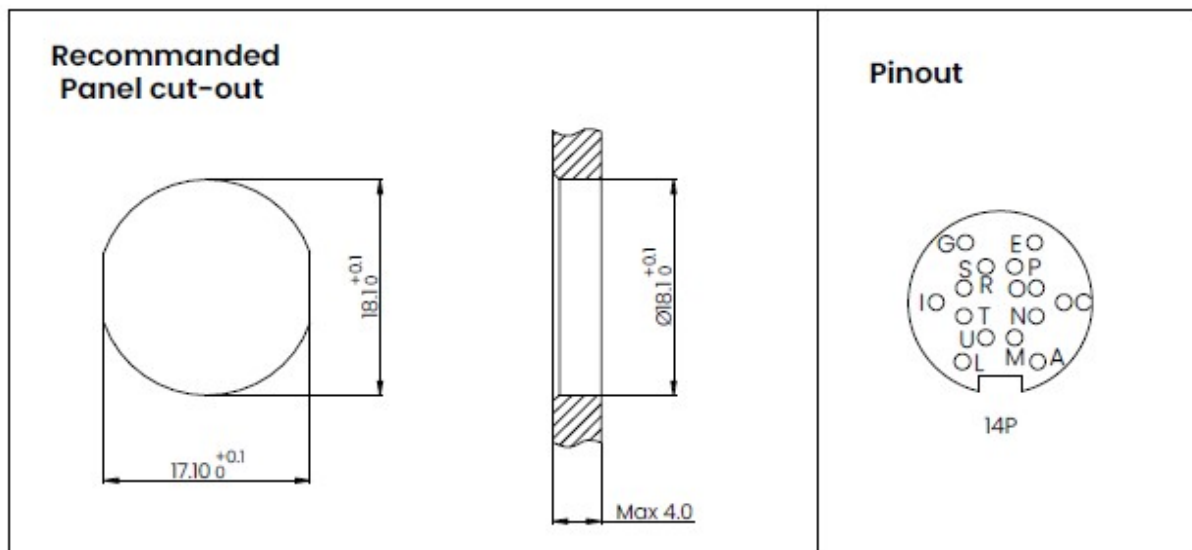
Mating Cycles	500 Min
Coupling Mechanism	Threaded
Interface Specification	IEC 61076-2-101

Environmental Specifications

Temperature Range	-20°C to +85°C
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Material Specifications

Shell	Brass, Nickel Plating
Insulator	PA66 UL94-V0, Black
Contacts	Copper Alloy, Gold Plating
Sealing Ring	NBR, Black
Nut	Brass, Nickel Plating



The information in this specification is subject to change without notice. Please confirm the latest version before use. Technical parameters are for reference only, and sufficient testing and verification should be conducted in actual applications.