

Waterproof D-Sub Connectors; High Density, Straight PCB

multicomp PRO

**RoHS
Compliant**



MC000965

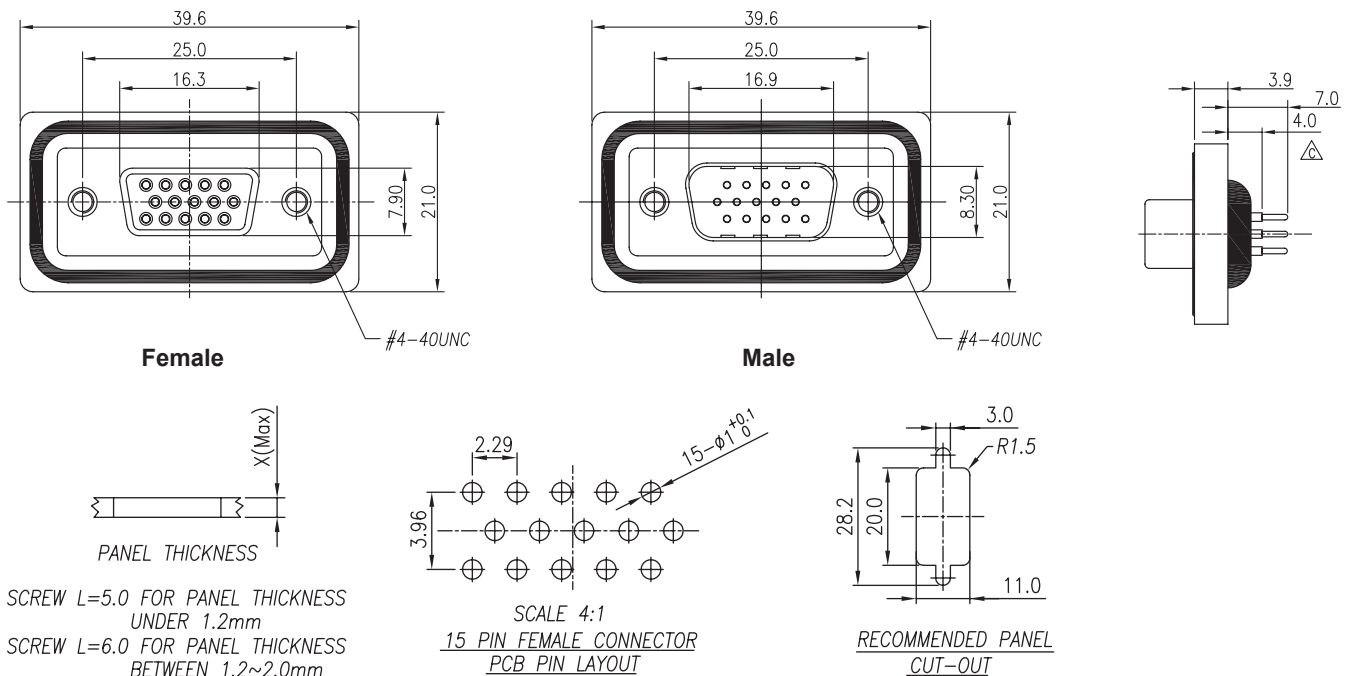


MC000968

Specifications:

Waterproof Rate	: IP68 (When Properly Mated) [IP67: Immersed in 1M water for 24 Hours]
Signal Contact Current Rating	: 2A
Voltage Rating	: 120V AC
Dielectric Withstanding Voltage	: AC 1,000VRMS
Insulation Resistance	: 100MΩ Min. at DC 500V
Contact Resistance	: 25mΩ Max.
Operating Temperature	: -40°C to +105°C

Diagram



Dimensions : Millimetres

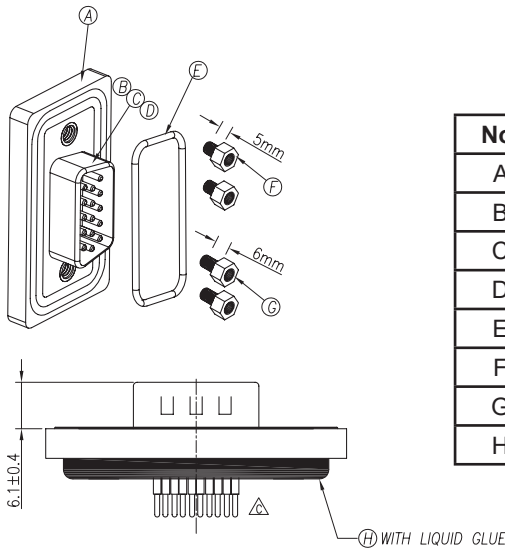
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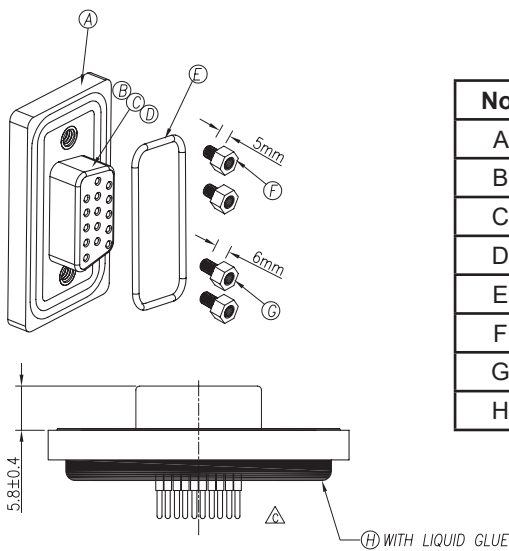
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No.	Description	Qty	Material	Plating & Colour
A	D-SUB 9 Pin Core	1	Nylon+33%GF	Black
B	Insulator	2	PBT	Black
C	Shell	2	Cold Roller Steel	NI Plated
D	Male Pin	15	Brass	Gold Plated
E	O-Ring	1	Silicone	Light Blue
F	Screw	2	Brass	Ni Plated 80u
G	Screw	2	Brass	Ni Plated 80u
H	Liquid Glue	1	N/A	Black

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H	Liquid Glue	1	N/A	Black

Dimensions : Millimetres

Part Number Table

Description	Part Number
Waterproof D-Sub 15 pin Male Connectors; High Density, Straight PCB	MC000965
Waterproof D-Sub 15 pin Female Connectors; High Density, Straight PCB	MC000968

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