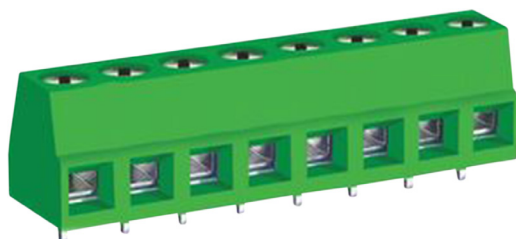


5mm Screw PCB Terminal Modular

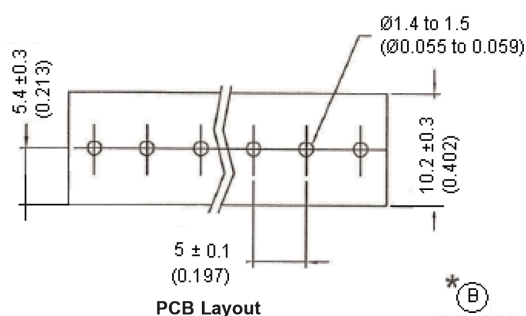
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**RoHS
Compliant**

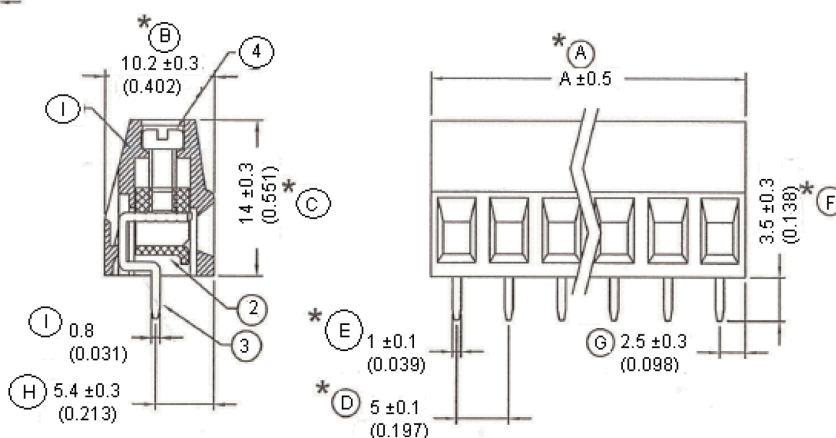


Specifications:

Rating Current	: 16A, 300V AC
Minimum Insulation Withstand Voltage	: 2,000V AC
Insulation Resistance	: >2,000MΩ 500V DC
Operating Temperature	: -40°C to +105°C
Wire Strip Length	: 4mm to 5mm
Wire Range	: 12AWG to 26AWG
Screw Torque	: 7lb-inch



PCB Layout



Dimensions : Millimetres (Inches)

Finish and Others

Item No	Material		Plating / Finish	Remark
1	Insulating Body	Polyamide 66	-	Green
2	Cage Clamp	Steel	Ni Plated	-
3	Terminal	Brass	Tin Plated	-
4	Screw	Steel	Ni Plated	-

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5mm Screw PCB Terminal Modular

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Dimensions Table

Pitch : 5mm (0.197inch)		
Poles	A (mm)	A (Inch)
2	10	0.394
3	15	0.591
4	20	0.787
5	25	0.984
6	30	1.181
8	40	1.575
10	50	1.969
12	60	2.362

Part Number Table

Description	Part Number
Terminal Block PCB, 5mm Screw, 02 Way	MC000026
Terminal Block PCB, 5mm Screw, 03 Way	MC000027
Terminal Block PCB, 5mm Screw, 04 Way	MC000028
Terminal Block PCB, 5mm Screw, 05 Way	MC000029
Terminal Block PCB, 5mm Screw, 06 Way	MC000030
Terminal Block PCB, 5mm Screw, 08 Way	MC000031
Terminal Block PCB, 5mm Screw, 10 Way	MC000032
Terminal Block PCB, 5mm Screw, 12 Way	MC000033

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