

5mm Pluggable Right Angle Header

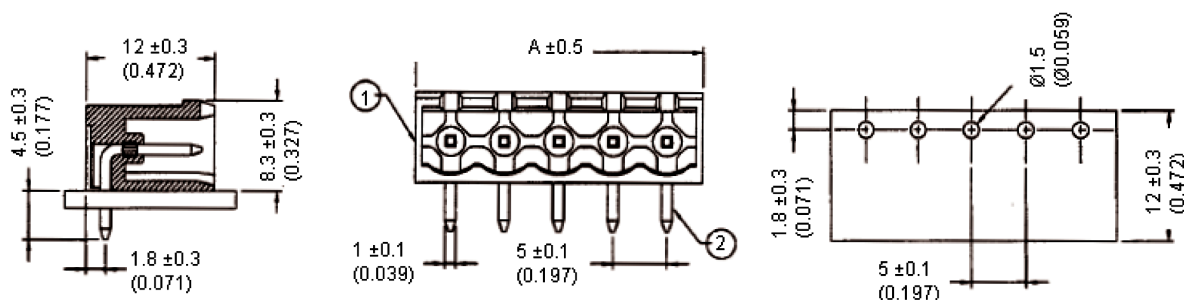
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Specifications

Current Rating	: 16 Amperes, 300V AC
Min. Insulation Withstand Voltage	: 2,000V AC
Insulation Resistance	: >2,000MΩ 500V DC
Operating Temperature	: -40°C to +105°C

Diagram



Specification Table

Dimensions : Millimetres (Inches)

No.	Material		Plating / Finish	Remark
1	Insulating Body	Polyamide 66	-	Green
2	Solder Pin	Brass	Tin Plated	

Dimensions Table

Pitch : 5mm (0.197 inch)		
Poles	A (mm)	A (Inch)
2	11.6	0.457
3	16.6	0.654
4	21.6	0.85
5	26.6	1.047
6	31.6	1.244
8	41.6	1.638
10	51.6	2.031
12	61.6	2.425

Part Number Table

Description	Part Number
Header 5mm Right Angle 16A 02 Way	MC000168
Header 5mm Right Angle 16A 03 Way	MC000169
Header 5mm Right Angle 16A 04 Way	MC000170
Header 5mm Right Angle 16A 05 Way	MC000171
Header 5mm Right Angle 16A 06 Way	MC000172
Header 5mm Right Angle 16A 08 Way	MC000173
Header 5mm Right Angle 16A 10 Way	MC000174
Header 5mm Right Angle 16A 12 Way	MC000175

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