# 5.08mm Pluggable Right Angle Header



# RoHS Compliant



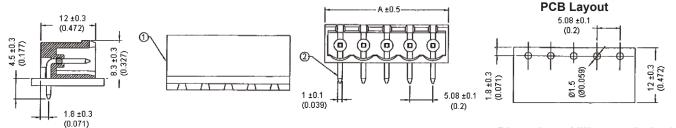
# **Specifications**

Current Rating : 16 Amperes, 300V AC

Min. Insulation Withstand Voltage : 2,000V AC

Insulation Resistance : >2,000M $\Omega$  500V DC Operating Temperature : -40°C to +105°C

# Diagram



Dimensions: Millimetres (Inches)

## **Specification Table**

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

### **Dimensions Table**

Pitch : 5mm (0.2 inch)				
Poles	A (mm)	A (Inch)		
2	11.76	0.463		
3	16.84	0.663		
4	21.92	0.863		
5	27	1.063		
6	32.08	1.263		
8	42.24	1.663		
10	52.4	2.063		
12	62.56	2.463		

#### **Part Number Table**

Description	Part Number
Header 5.08mm Right Angle 16A 02 Way	MC000208
Header 5.08mm Right Angle 16A 03 Way	MC000209
Header 5.08mm Right Angle 16A 04 Way	MC000210
Header 5.08mm Right Angle 16A 05 Way	MC000211
Header 5.08mm Right Angle 16A 06 Way	MC000212
Header 5.08mm Right Angle 16A 08 Way	MC000213
Header 5.08mm Right Angle 16A 10 Way	MC000214
Header 5.08mm Right Angle 16A 12 Way	MC000215

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