# 2.54mm Header WTB, Vertical



### RoHS Compliant



### **Specifications:**

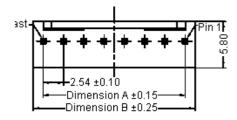
 $\begin{array}{lll} \text{Current Rating} & : 3 \text{A C/DC} \\ \text{Voltage Rating} & : 250 \text{V AC/DC} \\ \text{Maximum Contact Resistance} & : 20 \text{m}\Omega \\ \text{Minimum Insulation Resistance} & : 1,000 \text{M}\Omega \\ \text{Withstanding Voltage} & : 1,000 \text{V AC/minute} \\ \text{Operating Temperature Range} & : -25 ^{\circ}\text{C to} +105 ^{\circ}\text{C} \\ \end{array}$ 

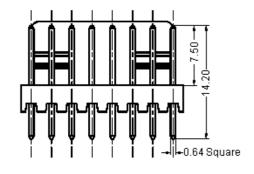
Flammability rating : UL94V-0

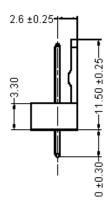
#### **Material and Finish:**

Insulator : High Temperature Plastic (nylon 66)

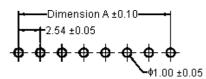
Insulator Colour : Beige
Contact : Brass
Plating : Tin Plated







**PCB Layout** 



Dimensions : Millimetres

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# 2.54mm Header WTB, Vertical



#### **Part Number Table**

Description	Α	В	Part Number
Header, THT, Vertical, 2.54mm, 2Way	2.54	5.08	MC34629
Header, Square Pin, 2.54mm, 3Way	5.08	7.62	MC34631
Header, Square Pin, 2.54mm, 4Way	7.62	10.16	MC34633
Header, Square Pin, 2.54mm, 5Way	10.16	12.7	MC34655
Header, Square Pin, 2.54mm, 6Way	12.7	15.24	MC34635
Header, Square Pin, 2.54mm, 8Way	17.78	20.32	MC34637
Header, Square Pin, 2.54mm, 10Way	22.86	25.4	MC34639
Header, Square Pin, 2.54mm, 12Way	27.94	30.48	MC34679

Dimensions: Millimetres

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