

# 2.54mm Header WTB, Right Angle



**RoHS  
Compliant**

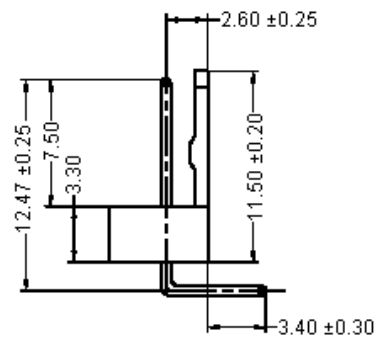
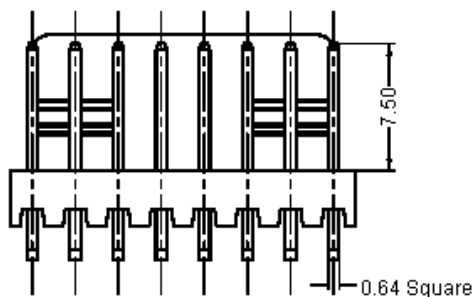
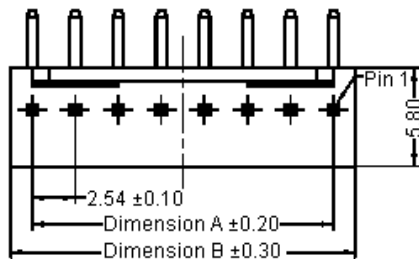


### Specifications:

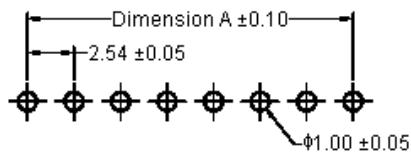
Current Rating	: 3A AC/DC
Voltage Rating	: 250V AC/DC
Maximum Contact Resistance	: 20mΩ
Minimum Insulation Resistance	: 1,000MΩ
Withstanding Voltage	: 1,000V AC/minute
Operating Temperature Range	: -40°C to +105°C

### 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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## Part Number Table

Description	A	B	Part Number
Header, R/A, SQ Pin, 2.54mm, 2Way	2.54	5.08	MC34641
Header, R/A, SQ Pin, 2.54mm, 3Way	5.08	7.62	MC34643
Header, R/A, SQ Pin, 2.54mm, 4Way	7.62	10.16	MC34645
Header, R/A, SQ Pin, 2.54mm, 5Way	10.16	12.7	MC34647
Header, R/A, SQ Pin, 2.54mm, 6Way	12.7	15.24	MC34649
Header, R/A, SQ Pin, 2.54mm, 10Way	22.86	25.4	MC34653
Header, R/A, SQ Pin, 2.54mm, 12Way	27.94	30.48	MC34681

Dimensions : Millimetres

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