

2.54mm PCB Socket

Single Row, Horizontal Entry, Through Hole Type



**RoHS
Compliant**

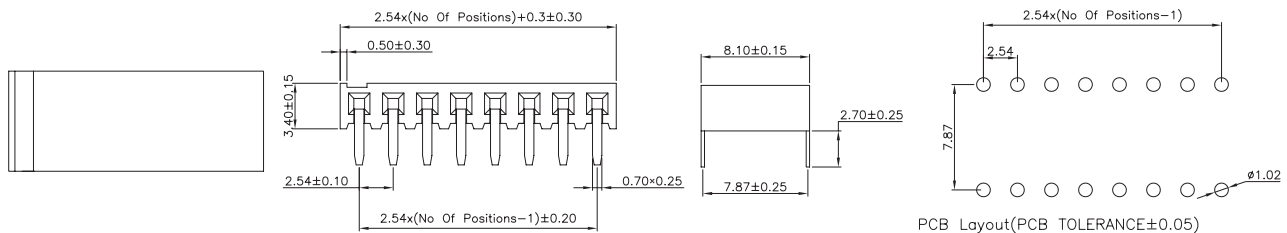
Specifications

Current Rating	: 3A AC/DC
Voltage Rating	: 250V AC/DC
Contact Resistance	: 20mΩ Max.
Insulation Resistance	: 1000MΩ Min.
Withstanding Voltage	: 1000V AC for one minute
Operating Temperature Range	: -40°C to +105°C

Materials and Finish

Insulator	: Nylon 6T (UL94V-0)
Contact Material	: Copper Alloy
Finish	: Gold Plated

Diagram



Dimensions : Millimetres

Part Number Table

Description	Part Number
PCB Socket, 2.54mm, Horizontal Entry, 5POS, 1ROW, TH	2212BR-05G
PCB Socket, 2.54mm, Horizontal Entry, 7POS, 1ROW, TH	2212BR-07G
PCB Socket, 2.54mm, Horizontal Entry, 9POS, 1ROW, TH	2212BR-09G
PCB Socket, 2.54mm, Horizontal Entry, 12POS, 1ROW, TH	2212BR-12G
PCB Socket, 2.54mm, Horizontal Entry, 14POS, 1ROW, TH	2212BR-14G
PCB Socket, 2.54mm, Horizontal Entry, 22POS, 1ROW, TH	2212BR-22G
PCB Socket, 2.54mm, Horizontal Entry, 24POS, 1ROW, TH	2212BR-24G

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