

2.54mm Pin Header

Single Row, Vertical, SMD Type



RoHS
Compliant

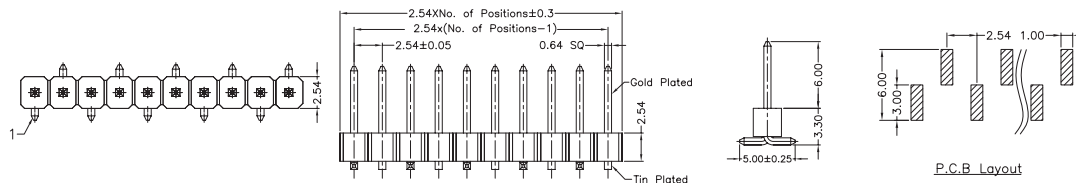
Specifications

Current Rating	: 3AAC/DC
Voltage Rating	: 250V AC/DC
Contact Resistance	: 20mΩ Max.
Insulation Resistance	: 1000MΩ Min.
Withstanding Voltage	: 600V AC for one minute
Operating Temperature Range	: -40°C to +105°C

Materials and Finish

Insulator	: High Temp. Plastic (Nylon 6T UL94V-0)
Insulator Colour	: Ivory
Contact	: Copper Alloy
Plating	: Gold Plated

Diagram



Dimensions : Millimetres

Part Number Table

Description	Part Number
Header, 2.54mm, Vertical, 3POS, 1ROW, SMD, Staggered	2211SM-03G-B1-TB
Header, 2.54mm, Vertical, 4POS, 1ROW, SMD, Staggered	2211SM-04G-B1-TB
Header, 2.54mm, Vertical, 5POS, 1ROW, SMD, Staggered	2211SM-05G-B1-TB
Header, 2.54mm, Vertical, 6POS, 1ROW, SMD, Staggered	2211SM-06G-B1-TB
Header, 2.54mm, Vertical, 7POS, 1ROW, SMD, Staggered	2211SM-07G-B1-TB
Header, 2.54mm, Vertical, 8POS, 1ROW, SMD, Staggered	2211SM-08G-B1-TB
Header, 2.54mm, Vertical, 9POS, 1ROW, SMD, Staggered	2211SM-09G-B1-TB
Header, 2.54mm, Vertical, 10POS, 1ROW, SMD, Staggered	2211SM-10G-B1-TB
Header, 2.54mm, Vertical, 12POS, 1ROW, SMD, Staggered	2211SM-12G-B1-TB
Header, 2.54mm, Vertical, 14POS, 1ROW, SMD, Staggered	2211SM-14G-B1-TB
Header, 2.54mm, Vertical, 18POS, 1ROW, SMD, Staggered	2211SM-18G-B1-TB
Header, 2.54mm, Vertical, 20POS, 1ROW, SMD, Staggered	2211SM-20G-B1-TB
Header, 2.54mm, Vertical, 22POS, 1ROW, SMD, Staggered	2211SM-22G-B1-TB
Header, 2.54mm, Vertical, 24POS, 1ROW, SMD, Staggered	2211SM-24G-B1-TB

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RoHS Compliant

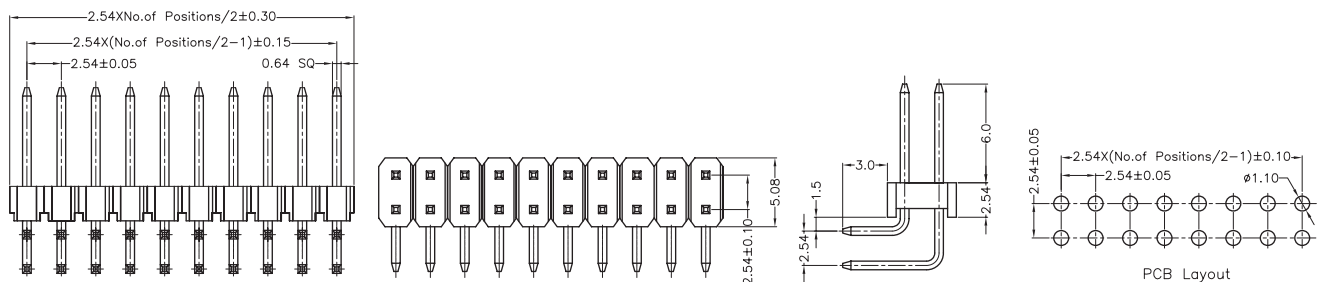
Specifications

Current Rating	: 3A AC/DC
Voltage Rating	: 250V AC/DC
Contact Resistance	: 20mΩ Max.
Insulation Resistance	: 1000MΩ Min.
Withstanding Voltage	: 600V AC for one minute
Operating Temperature Range	: -40°C to +105°C

Materials

Insulator	: PBT (UL94V-0)
Insulator Colour	: Black
Contact Material	: Copper Alloy
Plating	: Gold Plated

Diagram



Dimensions : Millimetres

Part Number Table

Description	Part Number
Header, 2.54mm, R/A, 22POS, 2ROW, TH	2213R-22G
Header, 2.54mm, R/A, 26POS, 2ROW, TH	2213R-26G
Header, 2.54mm, R/A, 30POS, 2ROW, TH	2213R-30G
Header, 2.54mm, R/A, 40POS, 2ROW, TH	2213R-40G
Header, 2.54mm, R/A, 50POS, 2ROW, TH	2213R-50G
Header, 2.54mm, R/A, 60POS, 2ROW, TH	2213R-60G

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