1.27mm Pin Header with Cap Single Row, Vertical, SMD Type



RoHS

Compliant

Specifications:

Current Rating : 1AAC/DCVoltage Rating : 50VAC/DCContact Resistance : $20m\Omega$ Max. Insulation Resistance : $1000M\Omega$ Min.

Withstanding Voltage : 500V for one minute
Operating Temperature Range : -25°C to +105°C

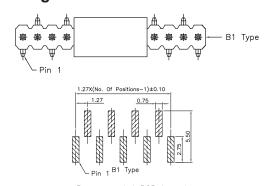
Material and Finish

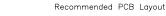
Insulator : High temp. Plastic (Nylon 9T UL94V-0)

Colour : Black

Contact : Copper Alloy Plated : Gold Plated

Diagram:



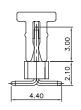


1.27XNo. Of Positions±0.3

1.27X(No. Of Positions=1)±0.1

6.35

0.40 SQ



Dimensions: Millimetres

Part Number Table

Description	Part Number
Header W/CAP, 1.27mm, Vertical, 5.1mm Height, 3POS, 1Row, SMD	MC-HVS1-S03-G
Header W/CAP, 1.27mm, Vertical, 5.1mm Height, 4POS, 1Row, SMD	MC-HVS1-S04-G
Header W/CAP, 1.27mm, Vertical, 5.1mm Height, 5POS, 1Row, SMD	MC-HVS1-S05-G
Header W/CAP, 1.27mm, Vertical, 5.1mm Height, 6POS, 1Row, SMD	MC-HVS1-S06-G
Header W/CAP, 1.27mm, Vertical, 5.1mm Height, 7POS, 1Row, SMD	MC-HVS1-S07-G
Header W/CAP, 1.27mm, Vertical, 5.1mm Height, 8POS, 1Row, SMD	MC-HVS1-S08-G
Header W/CAP, 1.27mm, Vertical, 5.1mm Height, 9POS, 1Row, SMD	MC-HVS1-S09-G
Header W/CAP, 1.27mm, Vertical, 5.1mm Height, 10POS, 1Row, SMD	MC-HVS1-S10-G

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