1mm Pin Header with Cap Double Row, Vertical, SMD Type



RoHS

Compliant

Specifications:

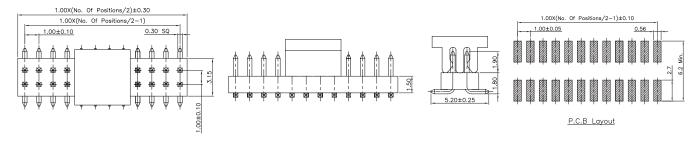
 $\begin{array}{lll} \text{Current Rating} & : 1 \text{A AC/DC} \\ \text{Voltage Rating} & : 50 \text{V AC/DC} \\ \text{Contact Resistance} & : 20 \text{m} \Omega \text{ Max.} \\ \text{Insulation Resistance} & : 1000 \text{M} \Omega \text{ Min.} \\ \text{Withstanding Voltage} & : 500 \text{V for one minute} \\ \text{Operating Temperature Range} & : -25 ^{\circ}\text{C to} +105 ^{\circ}\text{C} \end{array}$

Materials and Finish

Insulator : High temp. Plastic (LCP UL94V-0)

Colour : Black
Contact : Copper Alloy
Plated : Gold Plated

Diagram:



Dimensions : Millimetres

Part Number Table

Description	Part Number
Header W/CAP, 1mm, Vertical, 3.7mm Height, 6POS, 2 Row, SMD	MC-HVS1-D06-G
Header W/CAP, 1mm, Vertical, 3.7mm Height, 8POS, 2 Row, SMD	MC-HVS1-D08-G
Header W/CAP, 1mm, Vertical, 3.7mm Height, 10POS, 2 Row, SMD	MC-HVS1-D10-G
Header W/CAP, 1mm, Vertical, 3.7mm Height, 12POS, 2 Row, SMD	MC-HVS1-D12-G
Header W/CAP, 1mm, Vertical, 3.7mm Height, 14POS, 2 Row, SMD	MC-HVS1-D14-G
Header W/CAP, 1mm, Vertical, 3.7mm Height, 20POS, 2 Row, SMD	MC-HVS1-D20-G
Header W/CAP, 1mm, Vertical, 3.7mm Height, 30POS, 2 Row, SMD	MC-HVS1-D30-G
Header W/CAP, 1mm, Vertical, 3.7mm Height, 40POS, 2 Row, SMD	MC-HVS1-D40-G

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