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



RoHS

**Compliant** 

## **Specifications:**

 $\begin{tabular}{lll} Current Rating & : 1A AC/DC \\ Voltage Rating & : 50V AC/DC \\ Contact Resistance & : 20m\Omega Max. \\ Insulation Resistance & : 1000M\Omega Min. \\ Withstanding Voltage & : 500V for one minute \\ \end{tabular}$ 

Operating Temperature Range : -25°C to +105°C

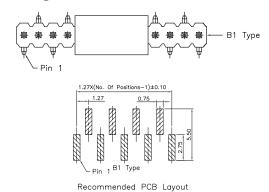
**Material and Finish** 

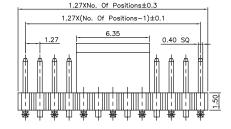
Insulator : High temp. Plastic (Nylon 9T UL94V-0)

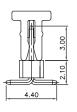
Colour : Black

Contact : Copper Alloy Plated : Gold Plated

## Diagram:







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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