## IDC Header Lugged 50 Way





#### **Specifications:**

 $\begin{array}{lll} \text{Current Rating} & : 1 \text{A C/DC} \\ \text{Voltage Rating} & : 30 \text{V AC/DC} \\ \text{Maximum Contact Resistance} & : 20 \text{m}\Omega \\ \text{Minimum Insulation Resistance} & : 1,000 \text{M}\Omega \\ \end{array}$ 

Withstanding Voltage : 500V AC for one minute
Operating Temperature Range : -40°C to +105°C
Connector Type : Wire to Board
Contact Termination : IDC / IDT
Gender : Plug
No. of Contacts : 50

No. of Rows : 2
Pitch Spacing : 2.54mm

**Material and Finish** 

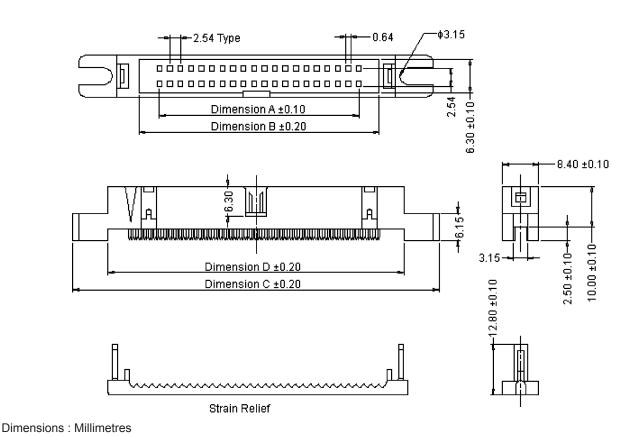
Insulator : High temperature plastic

Contact : Copper alloy
Plating : Selective plated



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### Engineering Dimension

Circuits	Dimension A	Dimension B	Dimension C	Dimension D
50	60.96	68.8	88.8	73.8

Dimensions : Millimetres

#### **Part Number Table**

Description	Part Number	
Header, IDC Lugged, 50Way	4406-50SR	

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