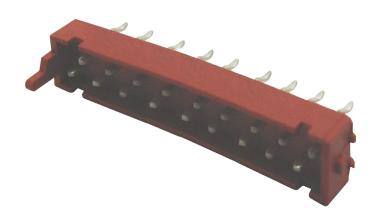
PCB Plug 18Way





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

Pitch Spacing : 2.54mm

No. of Rows : 2

No. of Contacts : 18

Gender : Plug

Contact Termination : Solder

Connector Type : Wire to Board

Material and Finish

Insulator : High temperature plastic

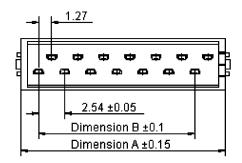
Contact : Copper alloy Plating : Selective plated

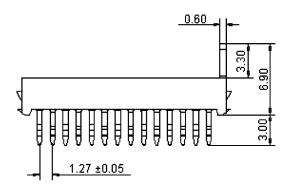
Contact Plating : Tin

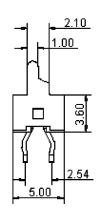


PCB Plug 18Way

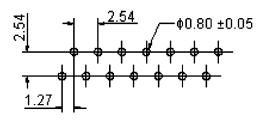








Recommended PCB Layout



Dimensions: Millimetres

Engineering Dimension

Circuits	Dimension A	Dimension B
18	24.98	20.32

Dimensions: Millimetres

Part Number Table

Description	Part Number
Plug, PCB, 18Way	4409AP-18

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