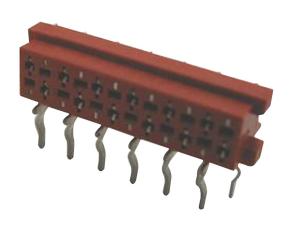
# Side Entry Socket 6Way





### **Specifications:**

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

Withstanding Voltage : 500V AC for one minute

Operating Temperature Range : -40°C to +105°C

Pitch Spacing : 1.27mm

No. of Rows : 2

No. of Contacts : 6

Pitch : 2.54mm

Connector Type : Wire to Board

Gender : Receptacle

Contact Termination : Solder

#### **Material and Finish**

Insulator : High temperature plastic

Contact : Copper alloy
Plating : Selective plated

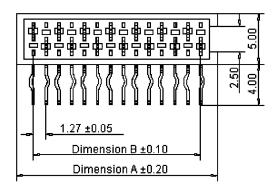
Contact Plating : Tin

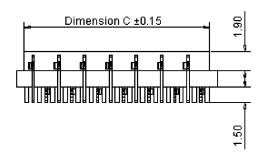
Newark.com/multicomp-pro Farnell.com/multicomp-pro Element14.com/multicomp-pro

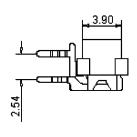


# Side Entry Socket 6Way

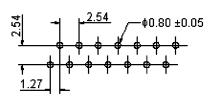








### **Recommended PCB Layout**



Dimensions: Millimetres

# **Engineering Dimension**

Circuits	Dimension A	Dimension B	Dimension C
6	9.64	6.35	8.14

Dimensions: Millimetres

## **Part Number Table**

Description	Part Number	
Socket, Side Entry, 6Way	4409AR-06	

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