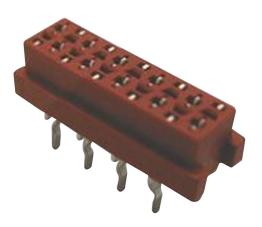
### Top Entry Socket 4Way

# multicomp



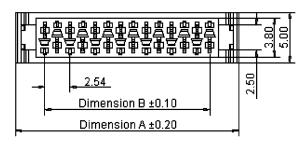
### **Specifications:**

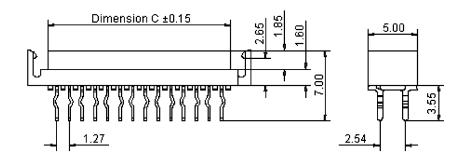
| -                             |                            |  |
|-------------------------------|----------------------------|--|
| Current Rating                | : 1A AC/DC                 |  |
| Voltage Rating                | : 30V AC/DC                |  |
| Maximum Contact Resistance    | : 20mΩ                     |  |
| Minimum Insulation Resistance | : 1,000MΩ                  |  |
| 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               | : 4                        |  |
| Pitch                         | : 2.54mm                   |  |
| Gender                        | : Receptacle               |  |
| Contact Termination           | : Solder                   |  |
| Connector Type                | : Wire to Board            |  |
| Motorial and Finish           |                            |  |
| Material and Finish           |                            |  |
| Insulator                     | : High temperature plastic |  |
| Contact                       | : Copper alloy             |  |
| Plating                       | : Selective plated         |  |
| Contact Plating               | : Tin                      |  |
|                               |                            |  |

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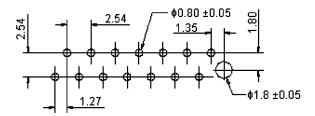


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#### **Recommended PCB Layout**



Dimensions : Millimetres

### **Engineering Dimension**

| Circuits | Dimension A | Dimension B | Dimension C |
|----------|-------------|-------------|-------------|
| 4        | 9.6         | 3.81        | 5.6         |

**Dimensions : Millimetres** 

#### **Part Number Table**

| Description             | Part Number |
|-------------------------|-------------|
| Socket, Top Entry, 4Way | 4409AS-04   |

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