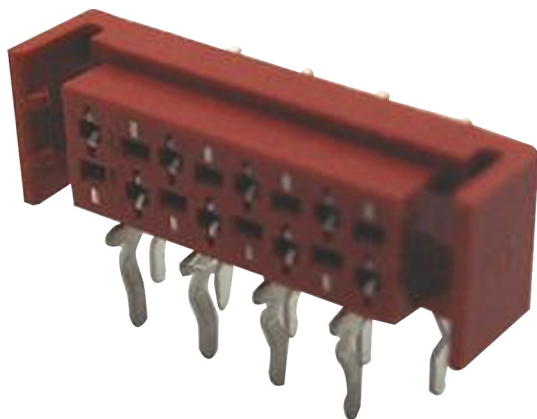


# Side Entry Socket With Lock - 4Way



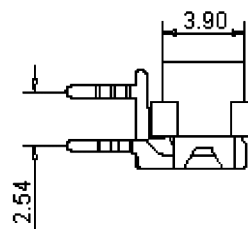
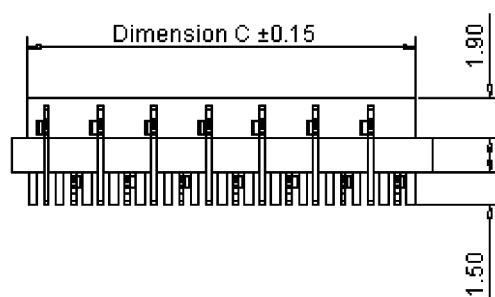
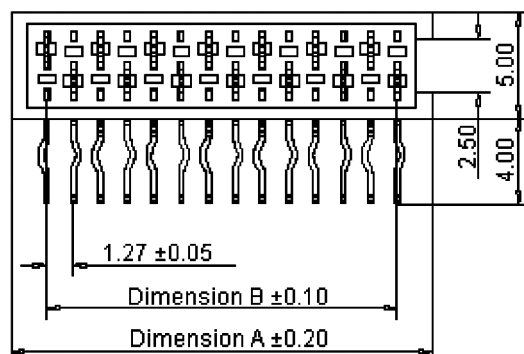
## Specifications:

|                               |                          |
|-------------------------------|--------------------------|
| 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          |

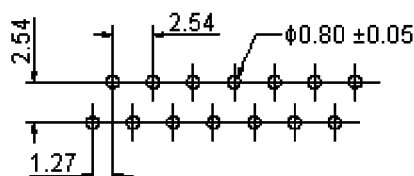
## Material and Finish

|                 |                            |
|-----------------|----------------------------|
| Insulator       | : High temperature plastic |
| Contact         | : Copper alloy             |
| Plating         | : Selective plated         |
| Contact Plating | : Tin                      |

# Side Entry Socket With Lock - 4Way



## Recommended PCB Layout



Dimensions : Millimetres

## Part Number Table

| Description                    | Part Number |
|--------------------------------|-------------|
| Socket, Side Entry, Lock, 4Way | 4409AR-04-A |

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