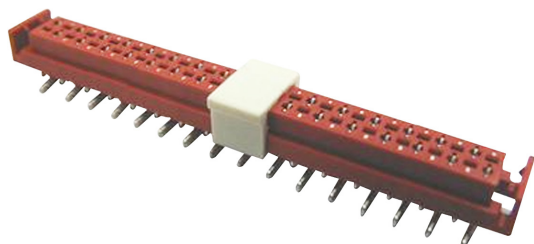


SMD Socket Locking 16Way

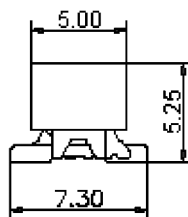
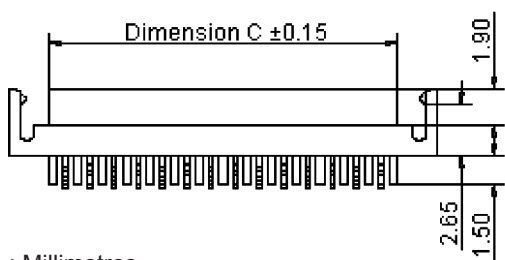
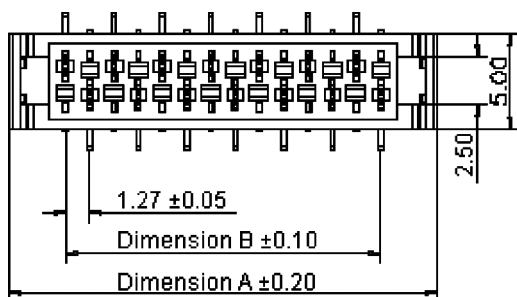


Specifications:

Current Rating	: 1AAC/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	: 16
Pitch	: 2.54mm
Gender	: Receptacle
Contact Termination	: Surface Mount Vertical
Connector Type	: Wire to Board

Material and Finish

Insulator	: High temperature plastic
Contact	: Copper alloy
Plating	: Selective plated

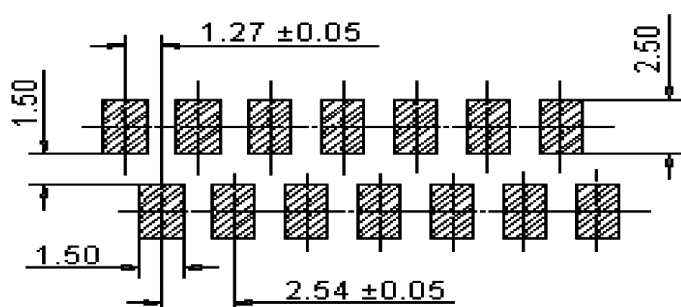


Dimensions : Millimetres

SMD Socket Locking 16Way



Recommended PCB Layout



Dimensions : Millimetres

Part Number Table

Description	Part Number
Socket, SMD, Locking 16Way	4409SM-16-A-CP

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