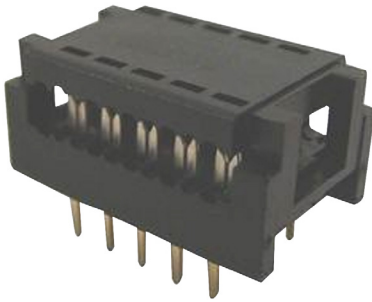


# IDC Plug DIL 20 Way

**multicomp** PRO

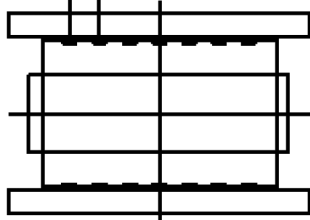
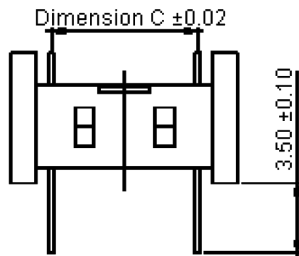
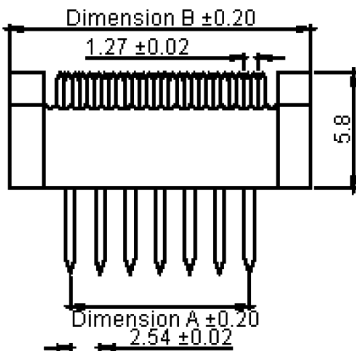
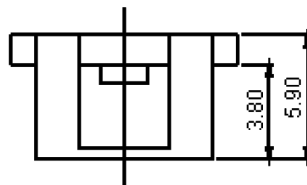
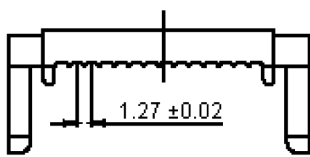


## Specifications:

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
No. of Contacts	: 20
No. of Rows	: 2
Pitch Spacing	: 2.54mm
Connector Type	: Wire to Board

## Material and Finish:

Insulator	: High temperature plastic
Contact	: Copper alloy
Plating	: Selective plated
Contact Termination	: IDC / IDT
Contact Plating	: Gold



Dimensions : Millimetres

## Engineering Dimension

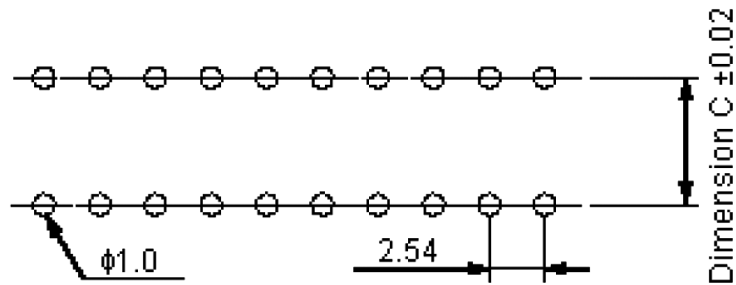
Circuits	Dimension A	Dimension B	Dimension C
20	22.86	30.66	7.62

Dimensions : Millimetres

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

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## Recommended PCB Layout



Dimensions : Millimetres

### Part Number Table

Description	Part Number
Plug, IDC, DIL, 20Way	4404A-20

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