

USB Plug Type A, R/A



Specifications:

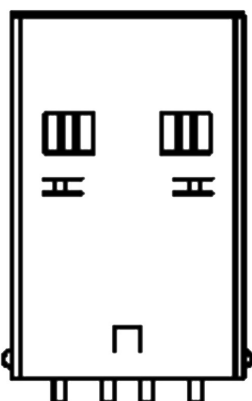
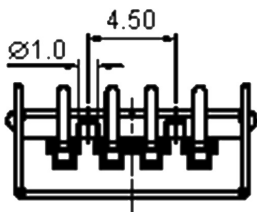
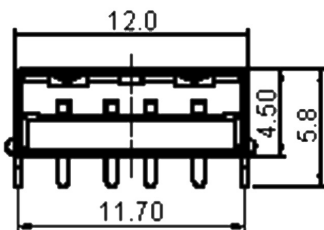
| | |
|-------------------------------|-------------------|
| Connector Type | : USB 2.0 A |
| Current Rating | : 1.5A AC/DC |
| Voltage Rating | : 50V AC/DC |
| Withstanding Voltage | : 500V |
| Maximum Contact Resistance | : 30MΩ |
| Minimum Insulation Resistance | : 1,000MΩ |
| Temperature Range | : -25°C to +125°C |
| No. of Contacts | : 4 |

Material:

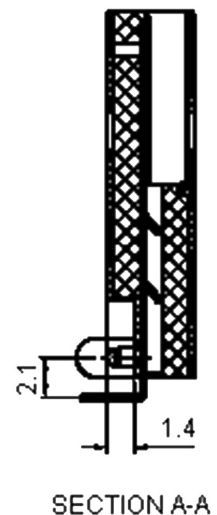
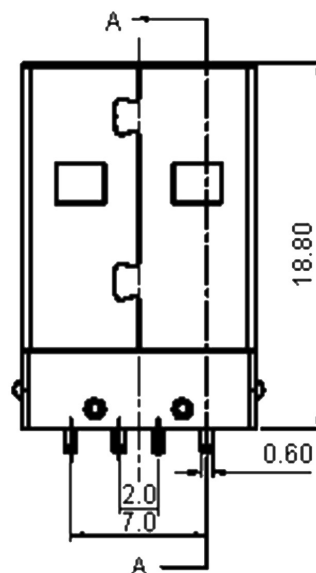
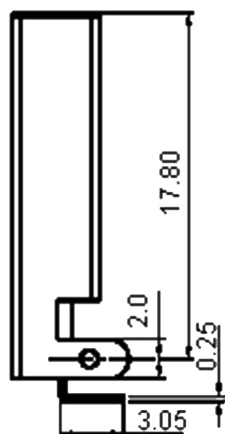
| | |
|-----------|----------------|
| Insulator | : PBT |
| Contact | : Copper Alloy |
| Shell | : Spcc |

Finish:

| | |
|---------|---|
| Shell | : 100μ Inches Nickel Over 100μ inches Cu |
| Contact | : Under plated 50μ inches nickel over all 120μ inches tin/lead in soldering are selective gold plating contact area |



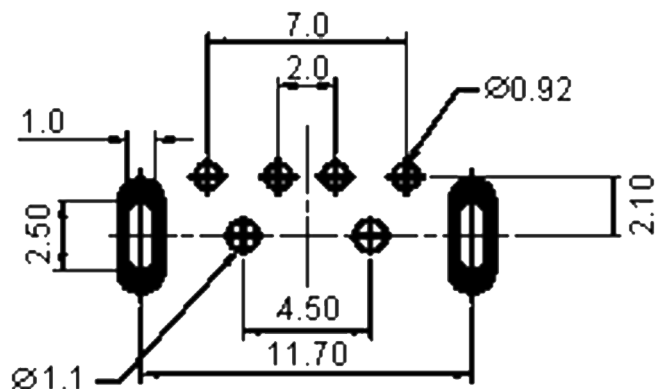
Dimensions : Millimetres



USB Plug Type A, R/A



PCB Layout



Dimensions : Millimetres

Part Number Table

| Description | Part Number |
|-----------------------|-------------|
| USB Type A, Plug, R/A | MC32603 |

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