

2.54mm PCB Socket

Single Row, Vertical, 8.5mm Height, Through Hole Type



RoHS
Compliant

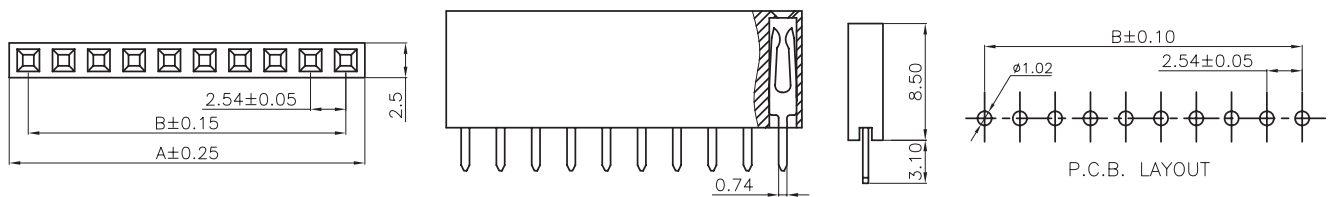
Specifications

| | |
|-----------------------------|--------------------------|
| Current Rating | : 3A AC/DC |
| Voltage Rating | : 250V AC/DC |
| Contact Resistance | : 20mΩ Max. |
| Insulation Resistance | : 1000MΩ Min. |
| Withstanding Voltage | : 600V AC for one minute |
| Operating Temperature Range | : -40°C to +105°C |

Materials and Finish

| | |
|------------------|-----------------|
| Insulator | : PBT (UL94V-0) |
| Insulator Colour | : Black |
| Contact Material | : Copper Alloy |
| Finish | : Gold Plated |

Diagram



Dimensions : Millimetres

Part Number Table

| Description | Dimensions | | Part Number |
|------------------------------------------------------------|------------|---------|---------------|
| | A | B | |
| PCB Socket, 2.54mm, Vertical, 8.5mm Height, 7POS, 1ROW, TH | 18.28mm | 15.24mm | 2212S-07SG-85 |
| PCB Socket, 2.54mm, Vertical, 8.5mm Height, 9POS, 1ROW, TH | 23.36mm | 20.32mm | 2212S-09SG-85 |

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