D-Sub ReceptacleStandard DIP, PCB, Stamped Contacts



RoHS Compliant



Specifications:

Withstanding Voltage : 1,000V AC for One Min.

Operating Temperature Range : -40°C to +85°C

, part 5 - part 1 - 5 - 1 - 1 - 1

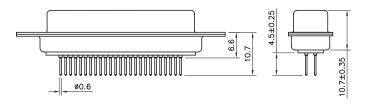
Material and Finish

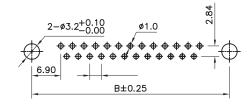
Insulator : High Temp. Plastic

Contact : Copper Alloy Nickel Under coated,

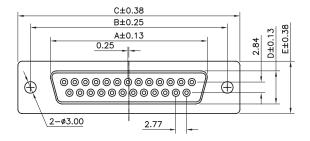
Selective Gold Plated

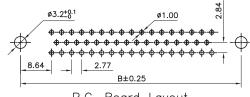
Shell : Metal Iron With Tin Plated





P.C. Board Layout (9,15,25,37 Positions)





P.C. Board Layout (50 Positins)

Part Number Table

| Description | Position | Α | В | С | D | E | Part Number |
|---------------------------------------|----------|-------|-------|-------|-------|-------|-----------------|
| D-Sub Connector, Receptacle, THT | 9 | 16.33 | 24.99 | 30.81 | 7.9 | 12.5 | 5502-09SA-01-F1 |
| D-Sub Connector, Standard, Socket | 15 | 24.66 | 33.32 | 39.14 | | | 5502-15SA-01-F1 |
| D-Sub Connector, Standard, Receptacle | 25 | 38.38 | 47.04 | 53.04 | | | 5502-25SA-01-F1 |
| D-Sub Connector, Receptacle, DC | 37 | 54.84 | 63.5 | 69.32 | | | 5502-37SA-01-F1 |
| D-Sub Socket, PCB, Straight | 50 | 52.43 | 61.11 | 66.93 | 10.74 | 15.37 | 5502-50SA-01-F1 |

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