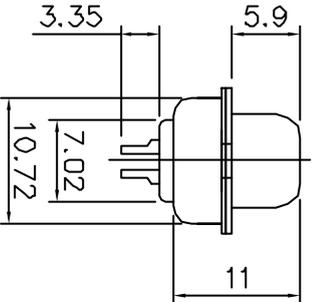
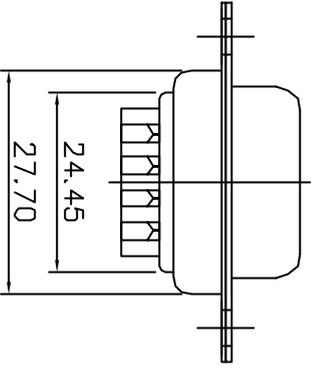
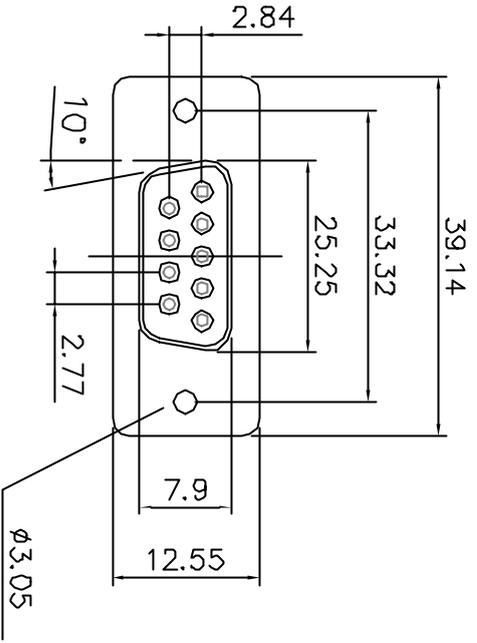


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FEMALE

Specifications

Contact Resistance: 30m ohms max. at DC 100mA
 Insulator Resistance: 1000M ohms min. at DC 500V
 Current Rating: 5 AMP
 Dielectric Withstanding
 Voltage: AC 1000V For 1 minute
 Operating Temperature: -55°C ~ +105°C
 Shell : steel, tin plated
 Contact: Brass
 Plating mating area = Selective gold over 50" Ni
 Tails = Tin over 50" Ni
 Housing: PBT & 30% Glass Fiber (UL 94V-0)



| Drawing number | Contact plating |
|----------------|-----------------|
| L 77SDA15S | Gold flash |
| L 177SDA15S | .15µ inches |
| L 77SDA15SC309 | .30µ inches |

| TOLERANCE n/in | APPROVALS | DATE | TITLE | | |
|----------------------------|-----------|----------|--|-------|------|
| X.X | DRMAN | 14/11/01 | SD SERIES D-SUB CONNECTOR SOLDER CUP SOCKET | | |
| X.X | CR | 14/11/01 | | | |
| X.X | APPROVED | 14/11/01 | | | |
| X.X | DA | 14/11/01 | AMPHENOL AMPHENOL SOCAPEX Dole Plant | | |
| UNLESS OTHERWISE SPECIFIED | | UNIT | SCALE | SHEET | REV. |
| | | MM | L -77SDA15S---- | AA | A |