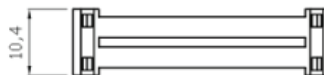
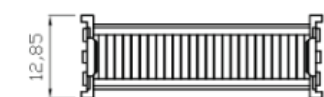
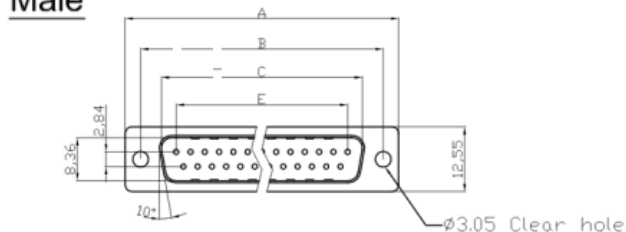


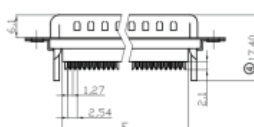
Male



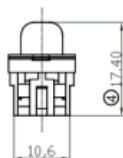
Strain Relief



Cover



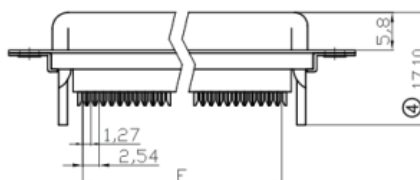
Without Insulator Support



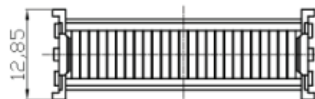
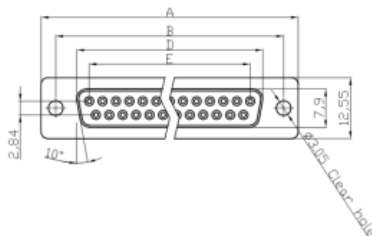
Dimensions

Positions	A	B	C	E	F
9	30.81	24.99	16.92	11.08	13.10

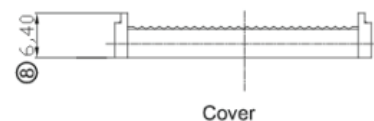
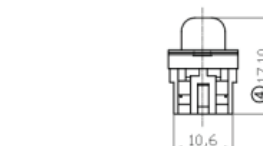
Female



Without Insulator Support



Strain Relief



Cover



Dimensions

Positions	A	B	D	E	F
9	30.81	24.99	16.33	11.08	10.16

Product Specification

Material

Insulator : Glass-Filled Thermoplastic PBT, UL94V-0,Black
Contact : Copper alloy, plating gold flash selective gold
Shell : Steel, 100u" Tin Over 50u" min Copper

Electrical

Contact Resistance : 20 milliohms Max at 1 AMP DC.
Insulation Resistance : 1000 megohms at 500 VDC
Dielectric Withstanding Voltage : 1000 VAC/rms 60Hz for 1 minute
Current Rating : 3 AMP

Volatage Rating : 250 VAC/rms 60Hz
Wire Spec : 26 AWG-28 AWG
Operating Temperature: -55°C--+105°C

UL E No #E198287

RoHS compliant

Unit: mm

NOTES:

MATERIAL

1. Insulator Material: Glass-Filled Thermoplastic PBT, UL 94V-0
2. Contact Material : Copper alloy
3. Shell : SPCC
4. Plating : Selective Gold Flash

ELECTRICAL

1. Current Rating : 3 AMP
2. Voltage Rating : 250 V AC/rms 60 Hz
3. Contact Resistance: 20mΩ max at 1 AMP DC
4. Insulation Resistance: 1000MΩ at 500 VDC
5. Withstand Voltage : 1000V AC/rms 60Hz for 1 minute
6. Wire Spec : 26 AWG-28 AWG
7. Operating temperature: -55 °C+105°C

UL E No #E198287

RoHS compliant

Unit:mm