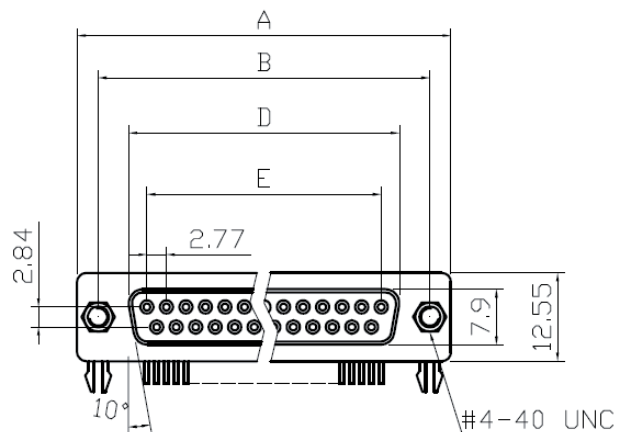
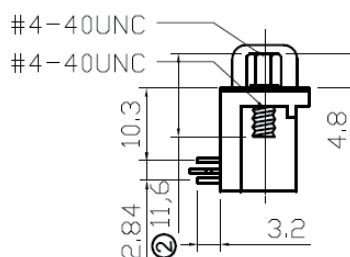
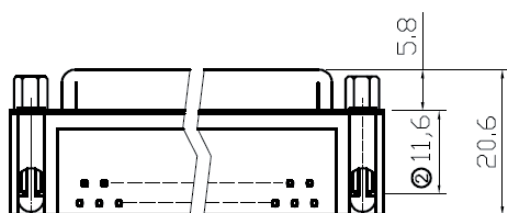


RECOMMENDED PCB LAYOUT
FEMALE\MALE



Material

Insulator : Glass-Filled thermoplastic PBT
UL94V-0 rated

Contact : Phosphor bronze

Shell : Steel : 7439-89-6

100u" Tin over 80u" Min Copper

Clinch Nut : Copper alloy, Nickel Plated.

Boardlock : Brass, Tin Plated.

Screwlock : Brass, Nickel Plated.

Electrical

Contact Resistance : 20 milliohms
Max at 1 AMP DC.

Insulation Resistance : 1000
magohms at 500 VDC

Dielectric Withstanding Voltage :
1000 VAC/rms 60Hz for 1 minute

Current Rating : 3AMP

Volatge Rating : 250 VAC/rms 60Hz

Temperature Range: -20°C ~ 85 °C

①Solder temp for wave soldering :220 ± 5°C,3~5 s

A	B	D	E
30.81	24.99	16.33	11.08

9.4mm Footprint

RoHS compliant

Unit:mm



File No.: E198287