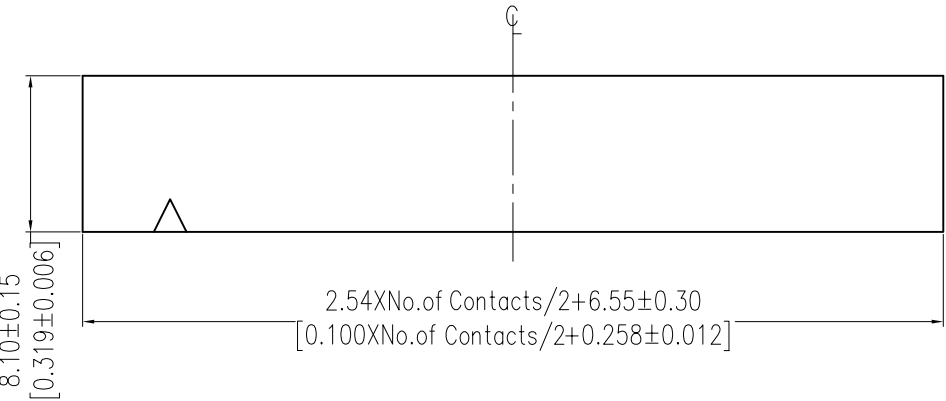
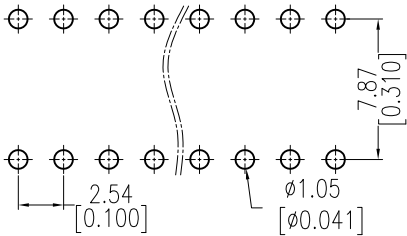


Board-Con Female Connector 90°, 2.54 x 2.54mm, 4 - 80 Position, 2 rows, 1 housing, housing height 5.90mm, extended housing

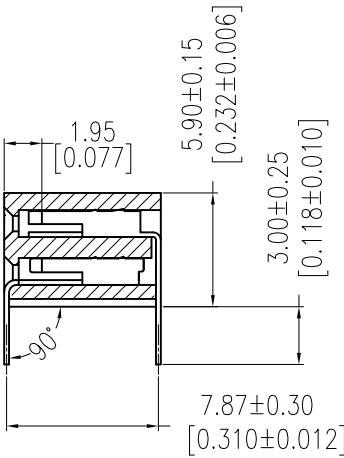
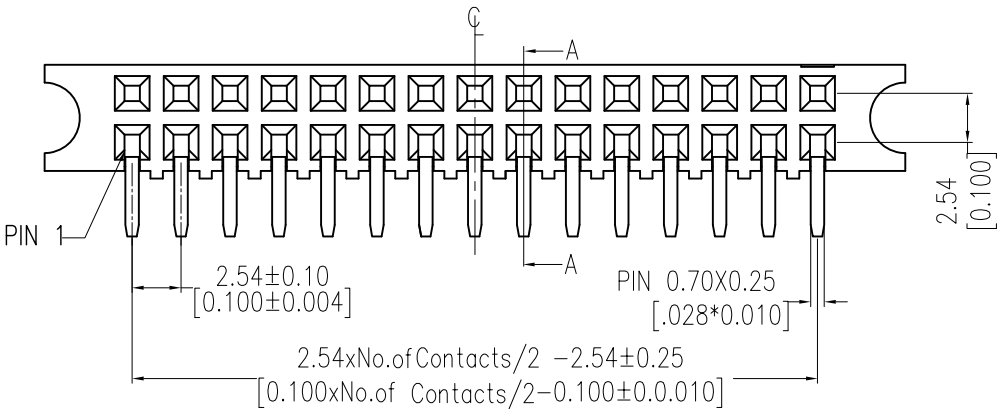


Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)



NOTES:
Current Rating: 3,00 Amp
Contact Resistance: 20mΩ max.
Withstand Voltage: 1000V AC/DC
Insulation Resistance: 1000MΩ min.
Operation Temperature: -40°C to +105°C
Contact Material: Copper Alloy

OPERATION	
X.X	±0.40
X.XX	±0.25
X.XXX	±0.15
Angle	± 3°
DIM	TOL



SECTION: A-A

B0031-XXXXX

# of Contacts	Type	Plating	Material	Packaging
04 - 80		Gold Flash 10µ" Gold 15µ" Gold 30µ" Gold Gold Flash/Tin 10µ" Gold/Tin 15µ" Gold/Tin 30µ" Gold/Tin Tin Matte Tin	LCP	Tray Tube

1	14.05.2021	issued	NIL
REV	DATE	NOTE	NAME