

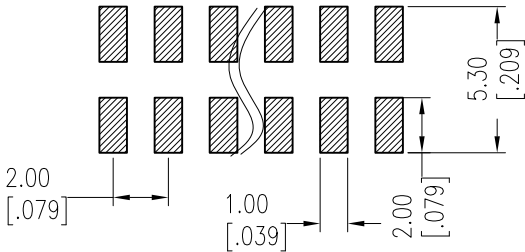
Board-Con Female Connector SMT 90°, 2.00 x 2.00mm, 4 - 80 Position, 2 rows, 1 housing, housing height 4.00mm



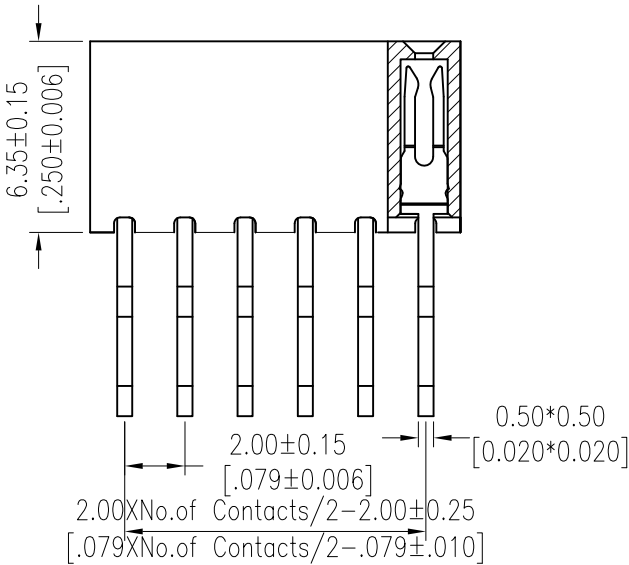
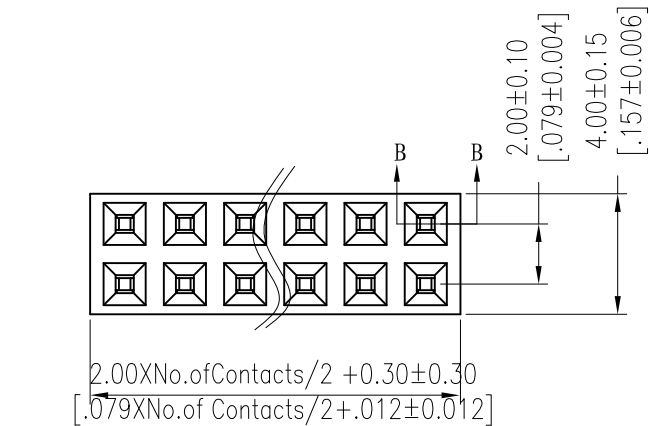
NOTES:
Current Rating: 2,00 Amp
Contact Resistance: 20mΩ max.
Withstand Voltage: 500V AC/DC
Insulation Resistance: 1000MΩ min.
Operation Temperature: -40°C to +105°C

Contact Material: Copper Alloy

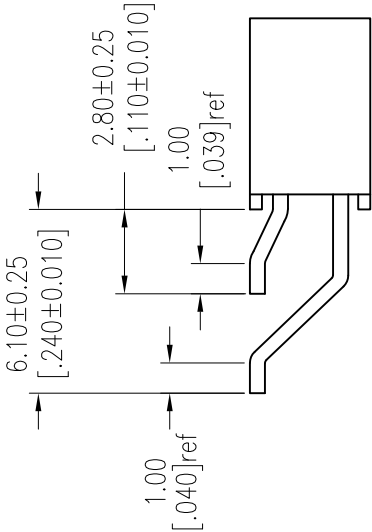
Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)



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



SECTION B-B



B0044-XXXXX

# of Contacts	Type	Plating	Material	Packaging
4 - 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	Reel Tube

1	20.05.2021	issued	NIL
REV	DATE	NOTE	NAME