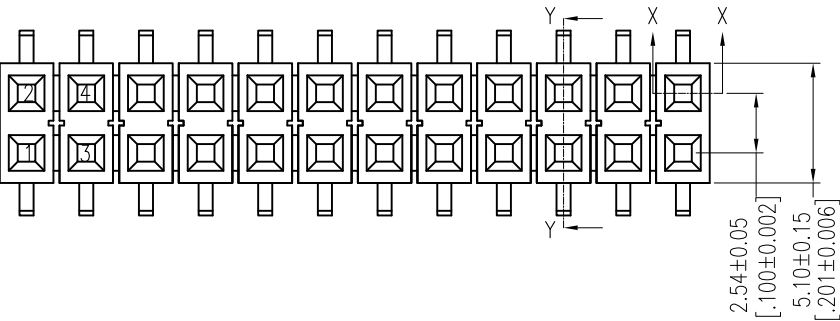
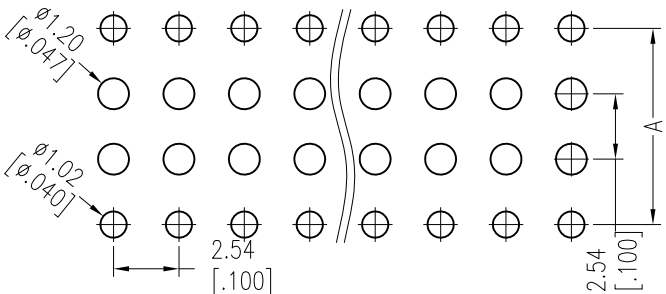


Board-Con Female Connector 180°, 2.54 x 2.54mm, 4 - 80 Position, 2 rows, 1 housing, housing height 8.50mm, exposed soldering pins, Bottom entry



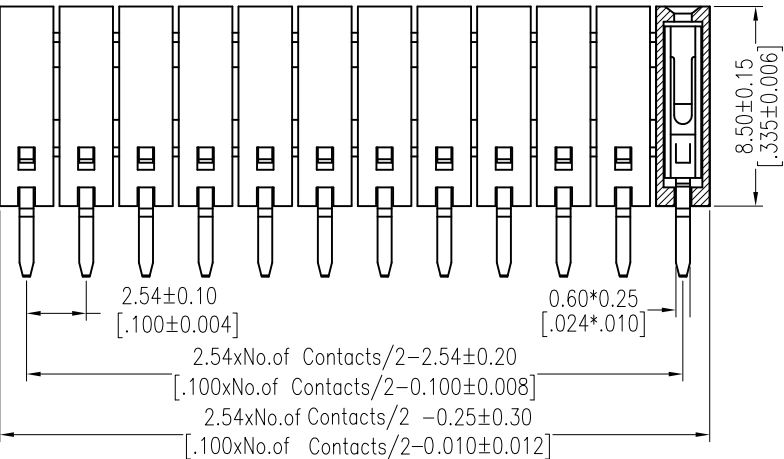
Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)



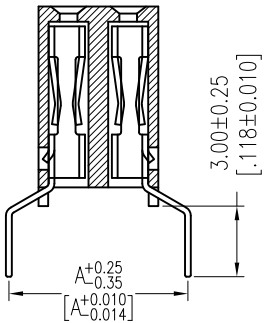
NOTES:
Current Rating: 3,00 Amp
Contact Resistance: 20mΩ max.
Withstand Voltage: 1000V AC/DC
Insulation Resistance: 1000MΩ min.
Operation Temperature: -40°C to +105°C

Contact Material: Copper Alloy

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



Section X-X



B0239-XXXXX

# of Contacts	Type	Plating	Material	Packaging
2 - 40	1	Gold Flash	LCP	Tube
	2	10µ" Gold		
	3	15µ" Gold		
Dimensions		30µ" Gold	Gold Flash/Tin 10µ" Gold/Tin 15µ" Gold/Tin 30µ" Gold/Tin Tin Matte Tin	
		3,96mm		
A:	3,17mm	Type 2		
	5,08mm	Type 3		

REV	DATE	NOTE	NAME
1	08.06.2021	issued	NIL