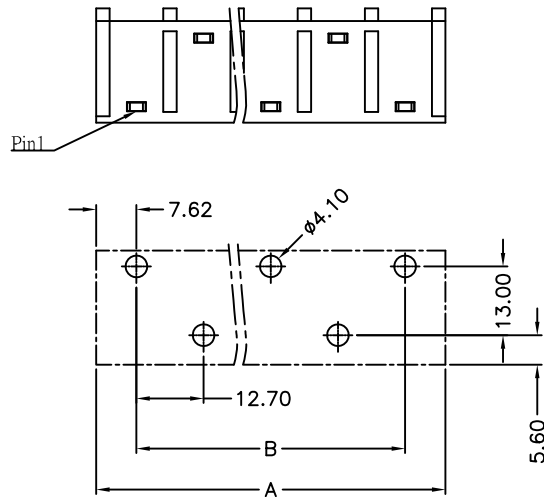
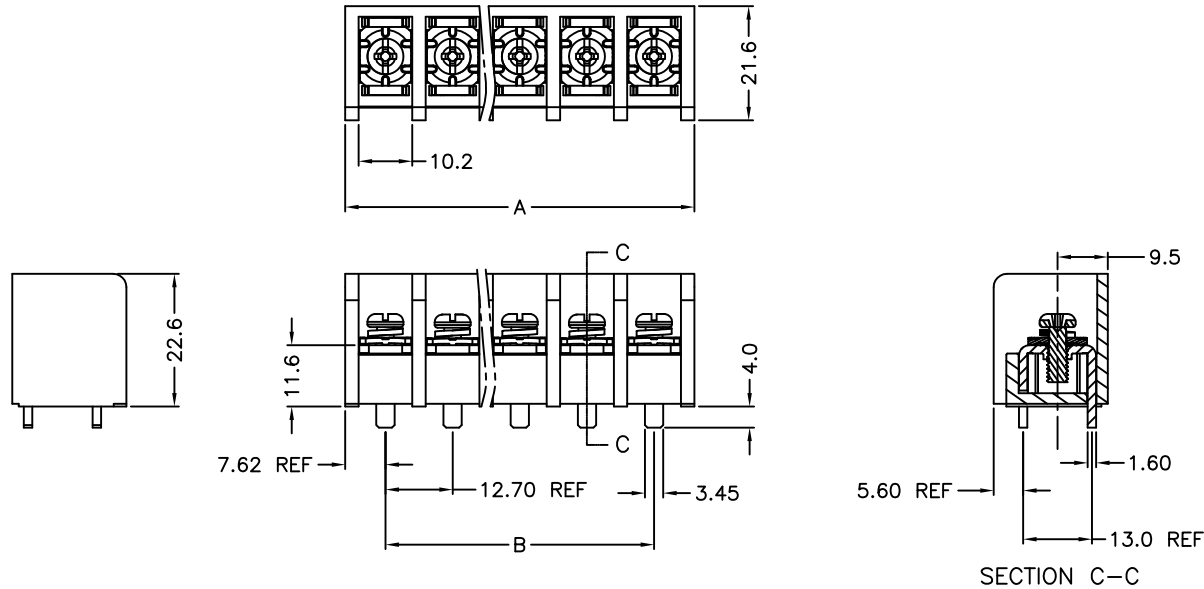


REV.	SPECIFICATION	ECN NO.	APPD.

Material:
Housing: PA66, UL94V-0, Black.
Terminal: Brass, Tin Plated.
Terminal Screw: Steel M4.0, Zinc Plated.
Electrical Characteristics:
Current Rating: 45A.
Rated Rating: 600V.
Withstanding Voltage: AC 2500V min.
Insulation Resistance: 1000M Ω min. at DC 500V.
Wire Range: 8-18AWG.
Operating Temperature: -40°C~+125°C.
***RoHS Compliant**



P.C. Board Layout

8936- Q 216226 N 3 1 CD xx S B
Series Q:Pitch 12.7mm Manufacturing Code N:W/O Cover 3:Footprint 1 Dip: 4.0mm CD:W/O Flange xx No. of Positions S:Straight B:Box Package

Position	02-08P	09-15P	16-20P
A	±0.40	±0.50	±0.60
Position	02 Thru 20		
A	(No.of Positions-1)X12.7+15.24		
B	(No.of Positions-1)X12.7		

Tolerances	Dwg. No.	8936D02002		Title: 8936 Series 12.7mm Terminal Block Straight Type					
x = ±0.50	Projection					OUPIIN ELECTRONIC(KUNSHAN) CO., LTD.			
.x = ±0.30	Unit	mm	Scale			1:1	P/N:8936-Q216226N31CDxxSB		
.xx = ±0.15	Drawn By	Ping 8/20'19				SHEET			1/1
				① 780					