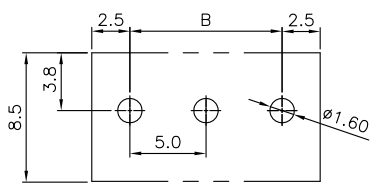
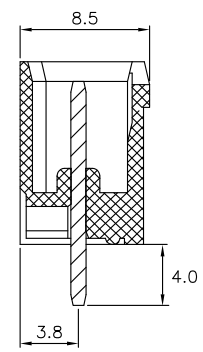
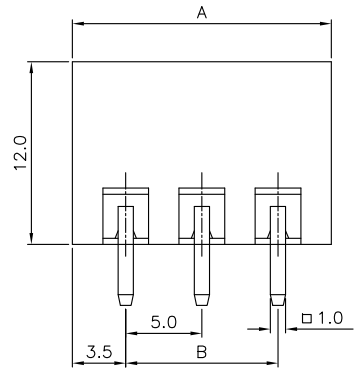
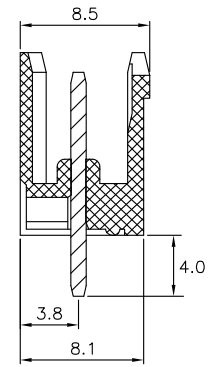
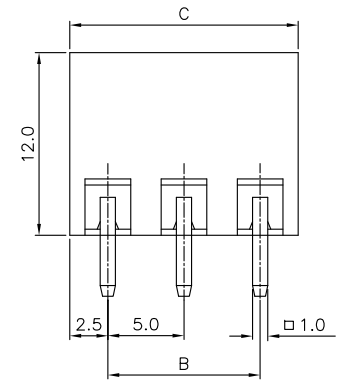
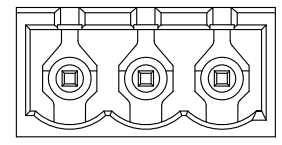
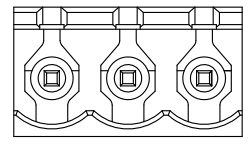


REV.	SPECIFICATION	ECN NO.	APPD.

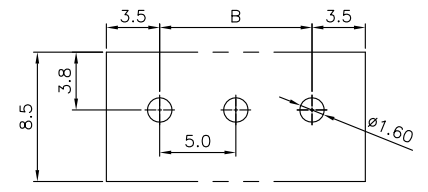
8930-F085120GBBxxSB

8930-F085120GBAxxSB

**Material:**  
**Housing:**Thermoplastic Polyester UL94V-0.  
**Contact Pin:** Copper Alloy,Tin Plated.  
**Electrical Characteristics:**  
**Voltage Rating:** 300V.  
**Current Rating:** 20A.  
**Withstanding Voltage:** 1.6KV.  
**Operating Temperature:** -40°C~+115°C.  
**\*RoHS Compliant**



P.C.Board Layout



P.C.Board Layout

**8930-** Series  
**F** F:Pitch 5.0mm  
**085120** Manufacturing Code  
**G** G:Green B:Black Y:Grey U:Blue  
**BA** BA:Close Type BB:Open Type  
**xx** No of Positions  
**S** S:Straight  
**B** B:Bulk Package for 2P~4Pos. Box Package for 5P~24Pos.

Position	02 Thru 24
Dimension	
A	No. of Positions * 5.0+2.0
B	(No. of Positions - 1) * 5.0
C	No. of Positions * 5.0

Tolerances	Dwg. No.	8930D01004
x = ±0.5	Projection	
.x = ±0.30	Unit	mm
.xx = ±0.15	Scale	1:1
	Drawn By	PEGGY12/09'15

Title:  
8930 Series  
5.0mm Terminal Block  
(8500-xxMTS1x-01)

**OUPIN**  
**OUPIN ELECTRONIC(KUNSHAN) CO., LTD.**  
P/N: 8930-F085120GBAxxSB  
SHEET 1/1 Ver.No. A4