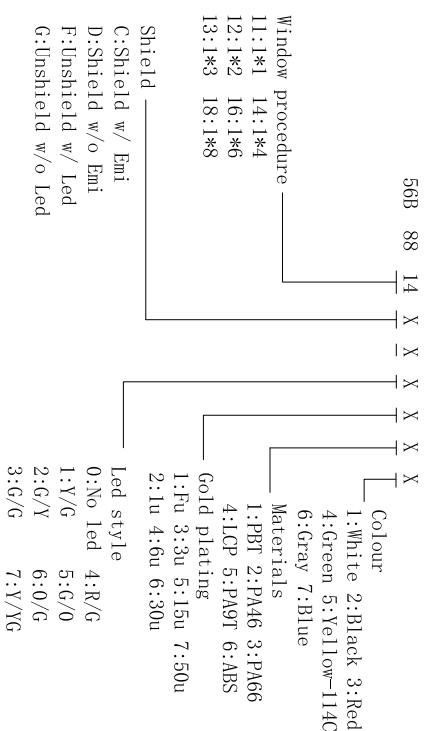


PC Board Layout

- NOTES
- MECHANICAL:
1. HOUSING MATERIAL: PBT BLACK UL94V-0
 2. CONTACT MATERIAL: PHOSPHOR BRONZE $\phi 0.46$ mm.
 3. PLATING: GOLD PLATING AT CONTACT AREA, NICKEL 30u" MIN.
- OVER ALL
4. OPERATING LIFE: 750 CYCLES MIN.
 5. MATTING/ENMATTING FORCE: 30N/3.06KGf MAX
 6. RETENTION STRENGTH: 50N MIN. FOR 60S±5S ELECTRICAL:
 1. VOLTAGE RATING: 125 VAC RMS.
 2. CURRENT RATING: 1.5 AMP.
 3. CONTACT RESISTANCE : 30m Ω MAX.
 4. INSULATION RESISTANCE: 1000M Ω MIN. AT 500V DC .
 5. DIELECTRIC STRENGTH: 1000V AC OR 1500V DC RMS AT 0.5mA 50Hz/60Hz FOR 1MINUTE.
- ENVIRONMENTAL:
1. STORAGE: -40°C TO +85°C RELATIVE HUMIDITY<80%.
 2. OPERATION: -40°C TO +85°C.



DATE	ECN NO.	SPEC	DESIGNER	AUDITOR	SIZE	A4	Angles $\pm 1^\circ$	THIRD ANGLE PROJECTION	P0 NO.	56B8814F00112
			Designer	ZWX	Tolerances (mm)				DONG GUAN SHI QIAN YI ELECTRONIC CO.,LTD	
			Auditor	ZL	0.0 ± 0.25				8P8C 1X4 全塑无灯无耳 PBT料	
			Authorizer	ZL	0.00 ± 0.20					
			SCALE	1:1	0.000 ± 0.1					