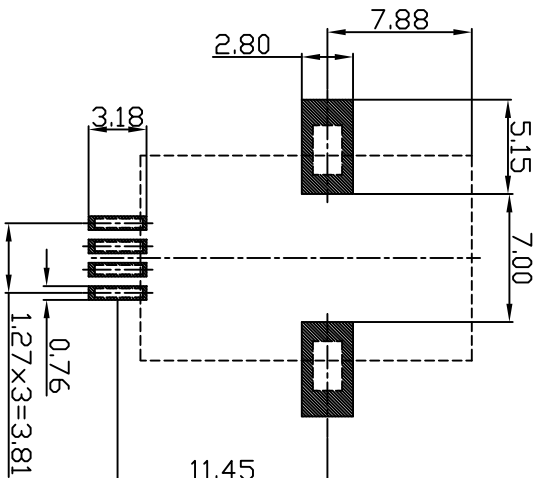
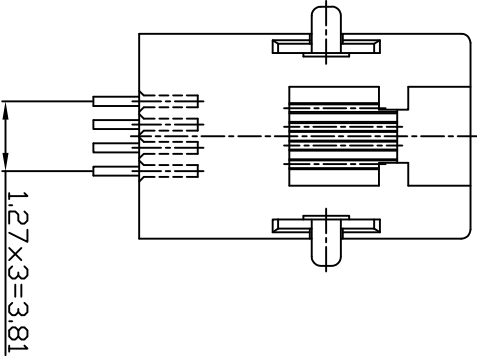
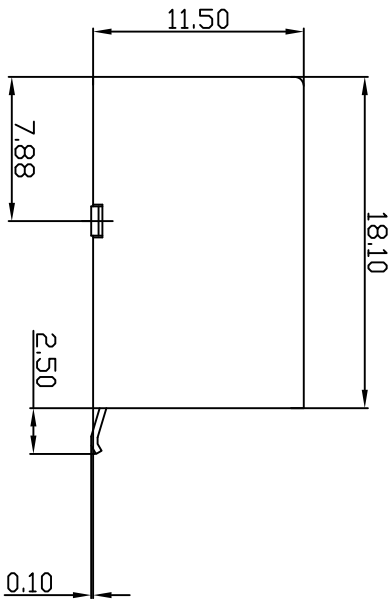
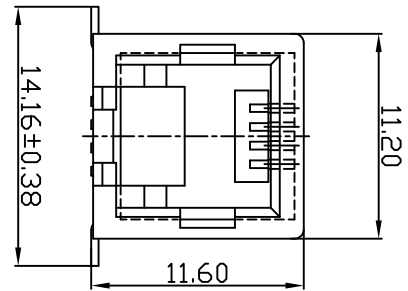


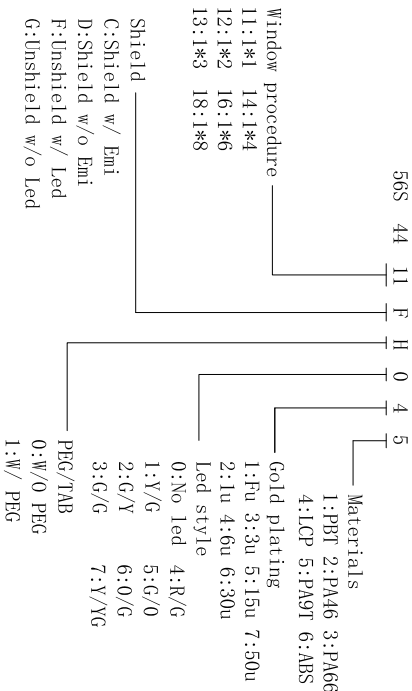


PCB LAYOUT/TOP VIEW

NOTES

MECHANICAL:

1. HOUSING MATERIAL: PA9T BLACK UL94V-0
 2. INSERT MATERIAL: PA9T BLACK UL94V-0
 3. CONTACT MATERIAL: PHOSPHOR BRONZE T=0.35mm.
 4. PLATING: GOLD PLATING AT CONTACT AREA, NICKEL 30u" MIN. OVER ALL.
 5. PAD: BRASS T=0.20mm PLATED TIN 30u" Min .
 6. OPERATING LIFE: 750 CYCLES MIN.
 7. MATING/UNMATING FORCE: 30N/3.06KGf MAX
 8. RETENTION STRENGTH: 50N MIN. FOR 60S±5S
- ELECTRICAL:
1. VOLTAGE RATING: 125 VAC RMS.
 2. CURRENT RATING: 1.5 AMP.
 3. CONTACT RESISTANCE : 30mΩ MAX.
 4. INSULATION RESISTANCE: 1000MΩ MIN. AT 500V DC .
 5. DIELECTRIC STRENGTH:1000V AC OR 1500V DC RMS AT 0.5mA 50Hz/60Hz FOR 1MINUTE.
- ENVIRONMENTAL:
1. STORAGE: -40℃ TO +85℃ RELATIVE HUMIDITY<80%.
 2. GUARANTEE PERIOD:12 MONTHS
 3. OPERATION: -40℃ TO +85℃.



			Designer	ZWX	Tolerances (mm)		 DONG GUAN SHI QIAN YI ELECTRONIC CO.,LTD	
			Auditor	ZL	0.0 ±0.25			
			Authorizer	ZL	0.00 ±0.20			
			SCALE	1:1	0.000 ±0.1		Title	4P4C SMT 全塑外贴 无塑脚 PA9T料
DATE	ECN NO.	SPEC	DESIGNER	AUDITOR	SIZE	A4	Angles ±1°	56S4411FH045