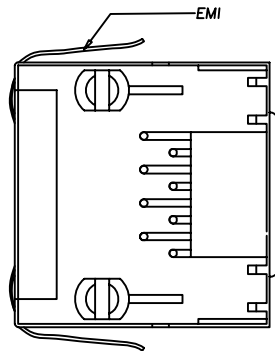


PCB LAYOUT



NOTES:

MATERIAL:

1. HOUSING MATERIAL: GLASS FILLED POLYESTER(UL94V-0).
2. CONTACT MATERIAL: PHOSPHR BRONZE $\phi 0.46\text{mm}$ (C5100).
3. PLATING: GOLD PLATING OVER NICKEL.
4. SHIELD, COPPER ALLOY(OR STEEL ALLOY) 0.20mm THICKNESS PLATING NI.
5. LED, OPTION.

ELECTRICAL:

1. VOLTAGE RATING : 125 VAC RMS.
2. CURRENT RATING : 1.5 AMP.
3. CONTACT RESISTANCE: 50 MILLIOHMS MAX.
4. INSULATION RESISTANCE : 500 MEGOHMS MIN @500V DC.
5. DIELECTRIC WITHSTANDING RESISTANCE : 1000V AC RMS 50Hz. 1MIN.
6. LED RATINGS: FORWARD VOLTAGE: 2.2 VOLTS TYPICAL. REVERSE VOLTAGE: 5 VOLTS MAXIMUM.

MECHANICAL:

1. DURRABILITY : 750 CYCLES MIN.
2. PCB RETENTION PRE-SOLDER: 1 LB MIN.

ENVIRONMENTAL:

1. STORAGE : -40°C TO +85C.
2. OPERATION: 0C TO 70C.

MATES WITH MODULAR PLUG CONFORMING TO FCC PART 68,SUBPART F.

DWG NO:		REV:	TITLE:		
		A4	弹片有灯		
PART NO:		SHEET:			
TOLERANCE		MATERIAL:	UNTTS:	SCALE:	DATE:
.x ± 0.30	X' $\pm 2'$		MM	1/1	2010.04.08
.XX ± 0.20	X*X' $\pm 1'$	APPROVAL:	CHECKED:	DRAWN:	PROL:
.XXX ± 0.10					