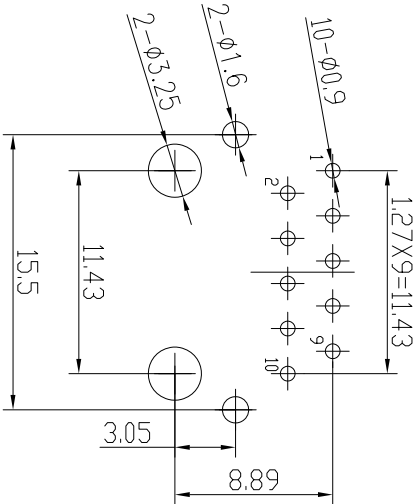
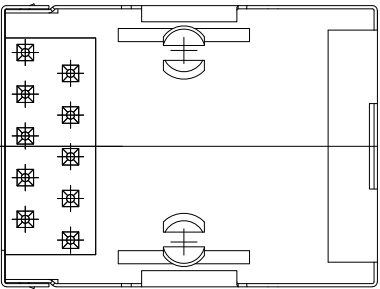
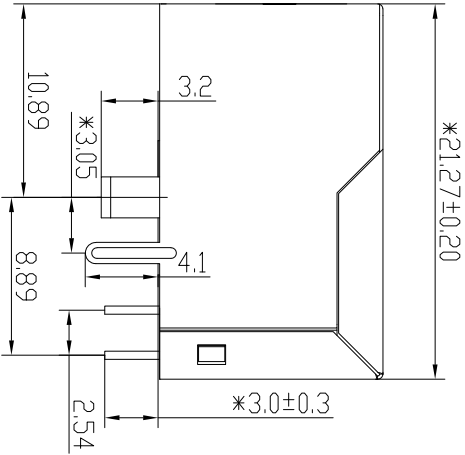
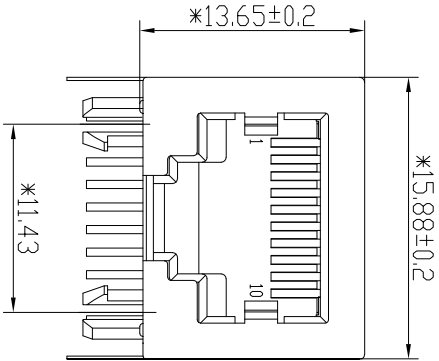




PC Board Layout

- NOTES
- MECHANICAL:
1. HOUSING MATERIAL: PBT BLACK UL94V-0
 2. CONTACT MATERIAL: PHOSPHOR BRONZE $\phi 0.46\text{mm}$
 3. PLATING: GOLD PLATING AT CONTACT AREA, NICKEL 30u" MIN. OVER ALL
 4. SHIELD: BRASS T=0.20mm PLATED NICKEL 30u" Min .
 5. OPERATING LIFE:750 CYCLES MIN.
 6. MATTING/UNMATTING FORCE: 30V/3.06KGf MAX
 7. 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.

- Window procedure
- 11:1*1 14:1*4
12:1*2 16:1*6
13:1*3 18:1*8
- Shield
- C:Shield w/ EMI
D:Shield w/o EMI
F:Unshield w/ Led
G:Unshield w/o Led
- Led style
- 0:No led 4:R/G
1:Y/G 5:G/O
2:G/Y 6:O/G
3:G/G 7:Y/YG
- Colour
- 1:White 2:Black 3:red
4:green 5:Yellow-114C
6:gray 7:Blue
- Materials
- 1:PBT 2:PA46 3:PA66
4:LCP 5:PA9T 6:ABS
- Gold plating
- 1:1u 3:3u 5:15u 7:50u
2:1u 4:6u 6:30u

				Designer	ZMX	Tolerances (mm)			Title	P0 NO.
				Auditor	ZL	0.0 ±0.25			10P10C 屏蔽 无灯 脚后3.05 PBT料	59A1111DF0112
				Authorizer	ZL	0.00 ±0.20				
				SCALE	1:1	0.000 ±0.1				
DATE	ECN NO.	SPEC	DESIGNER	AUDITOR	SIZE	A4	Angles ±1°			