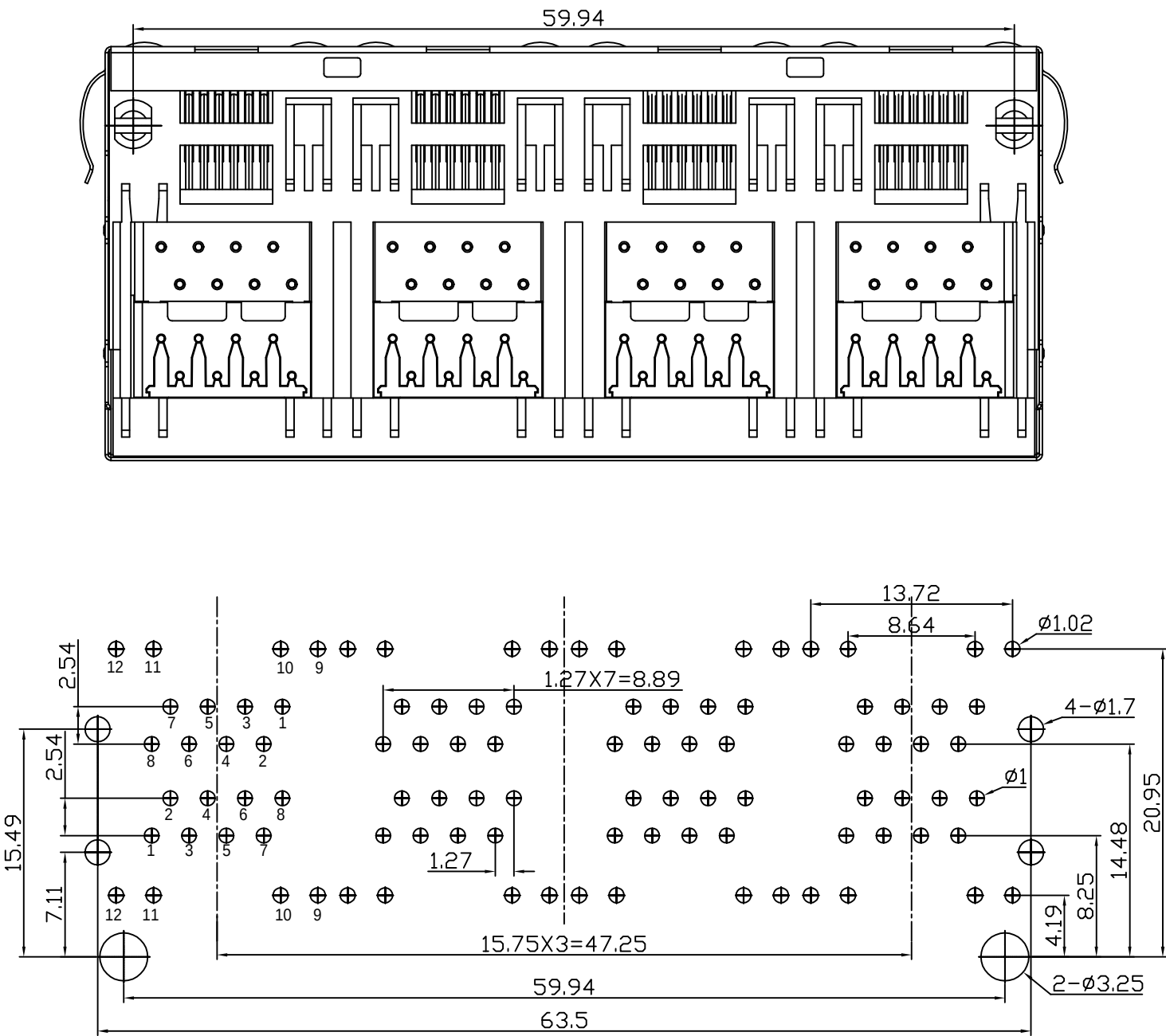
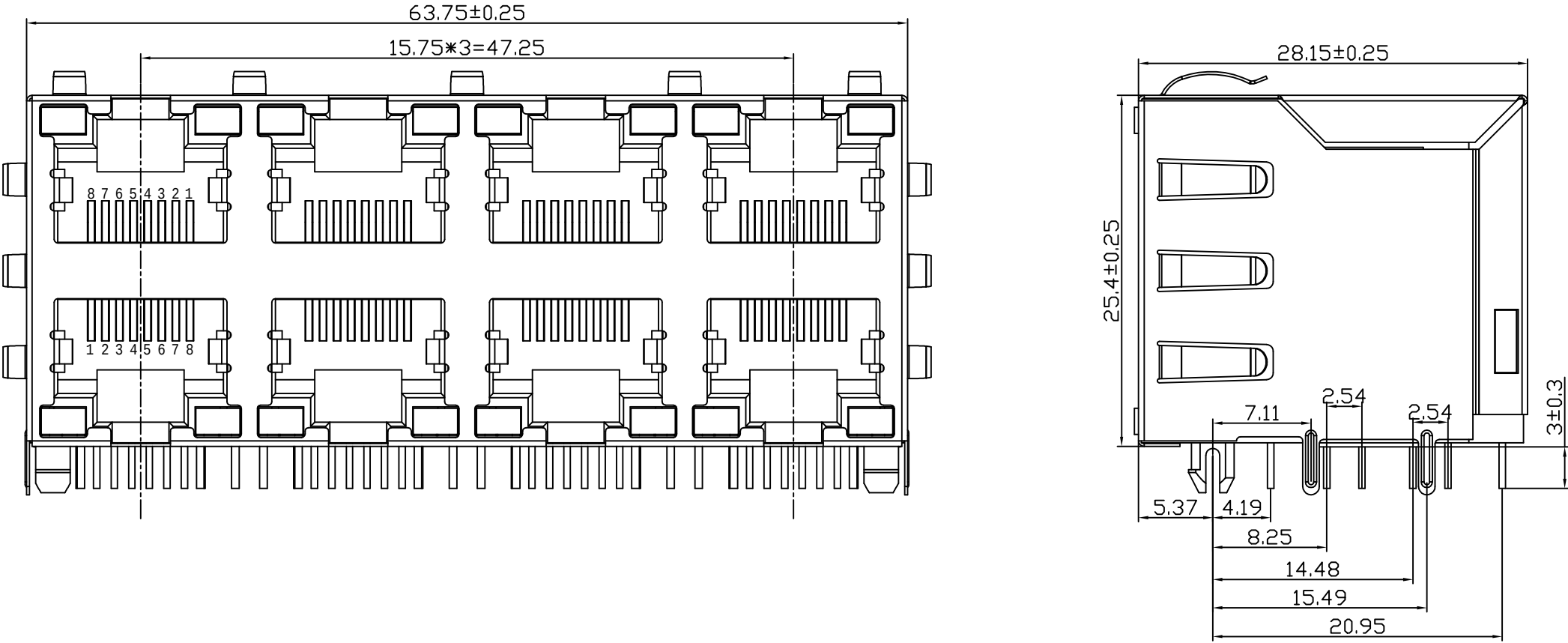


Mechanical:

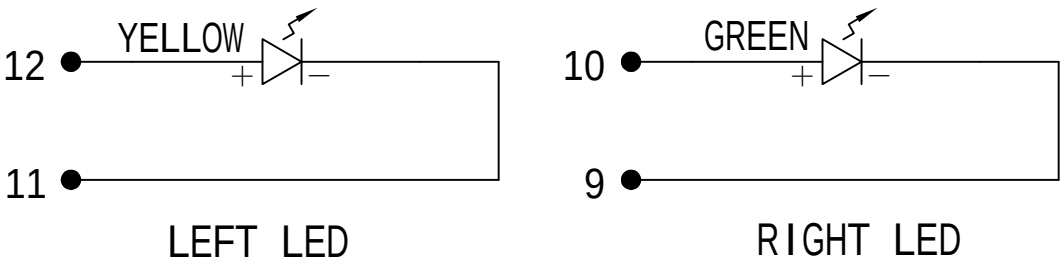


RECOMMENDED PCB LAYOUT(TOP VIEW)



REV.	ECN NO.	DESCRIPTION	DATE	APPD
A	REL		2023-05-30	

- NOTES:
- ELECTRICAL:
1. VOLTAGE RATING: 125V AC.
 2. CURRENT RATING: 1.5A.
 3. CONTACT RESISTANCE: 50 mΩ MAX.
 4. INSULATION RESISTANCE: 500 MΩ MIN @ 500V DC.
 5. DIELECTRIC STRENGTH: 1000V AC 50Hz or 60Hz,1MIN.
- MECHANICAL:
1. HOUSING MATERIAL: GLASS FILLED POLYESTER (PBT BLACK UL94V-0).
 2. CONTACT MATERIAL: PHOSPHOR BRONZE (ROUND PIN Ø0.46mm)
 3. CONTACT PLATING: GOLD FLASH MIN OVER NICKEL.
 4. SHIELD: 0.20mm THICKNESS COPPER ALLOY PLATED NICKEL
 5. MATING/UNMATING FORCE: 20N MAX.
 6. RETENTION STRENGTH: 50N PENDANT 60±5S.
 7. OPERATING LIFE: 750 CYCLES MIN.
- ENVIRONMENTAL:
1. STORAGE: -40℃ ~ +85℃ RELATIVE HUMIDITY<70%.
 2. OPERATION: -40℃ ~ +85℃.
 3. WAVE SOLDER TIP TEMPERATURE AND TIME: 250℃,5 SEC.
 4. UL CERTIFICATION: FILE NUMBER E484635

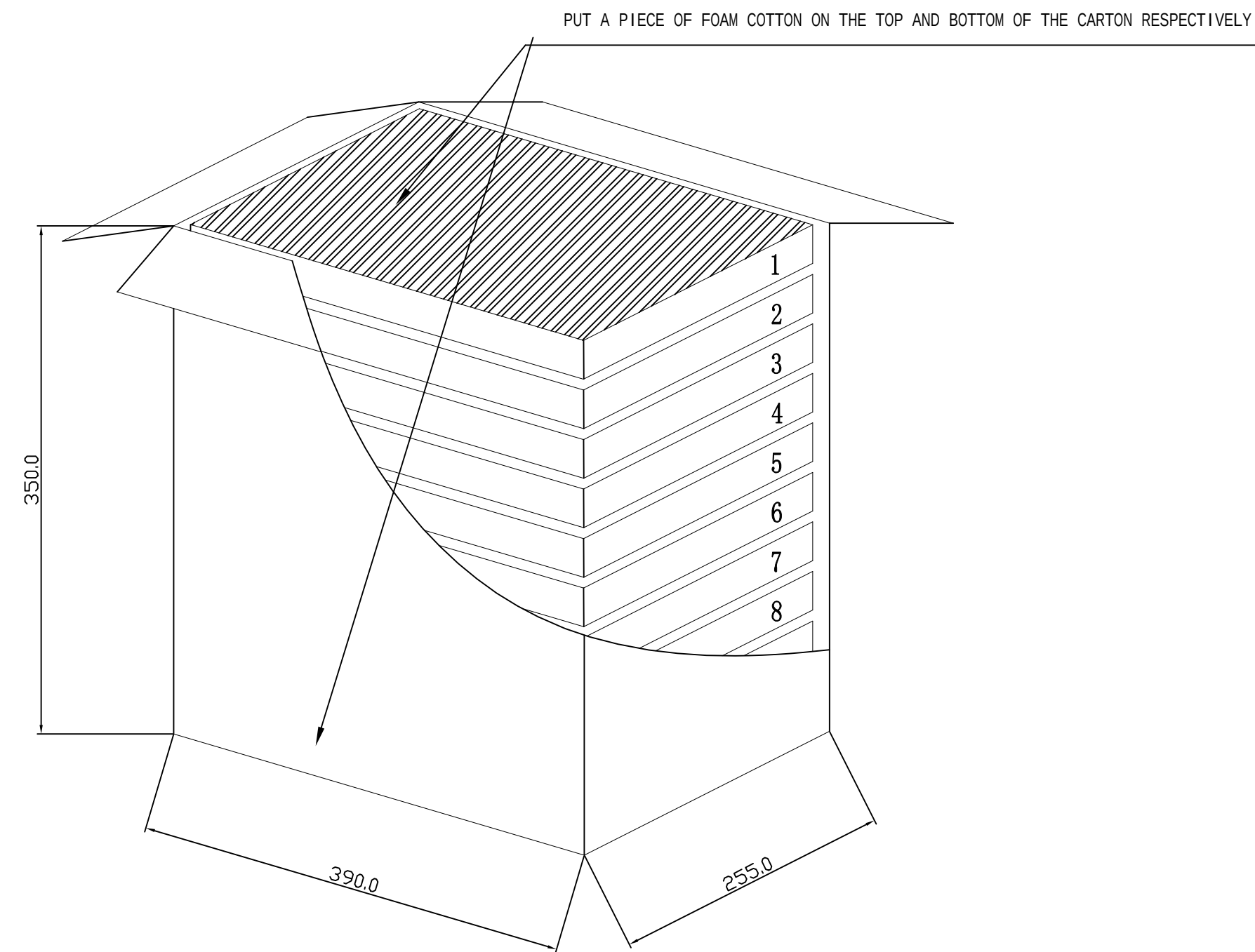
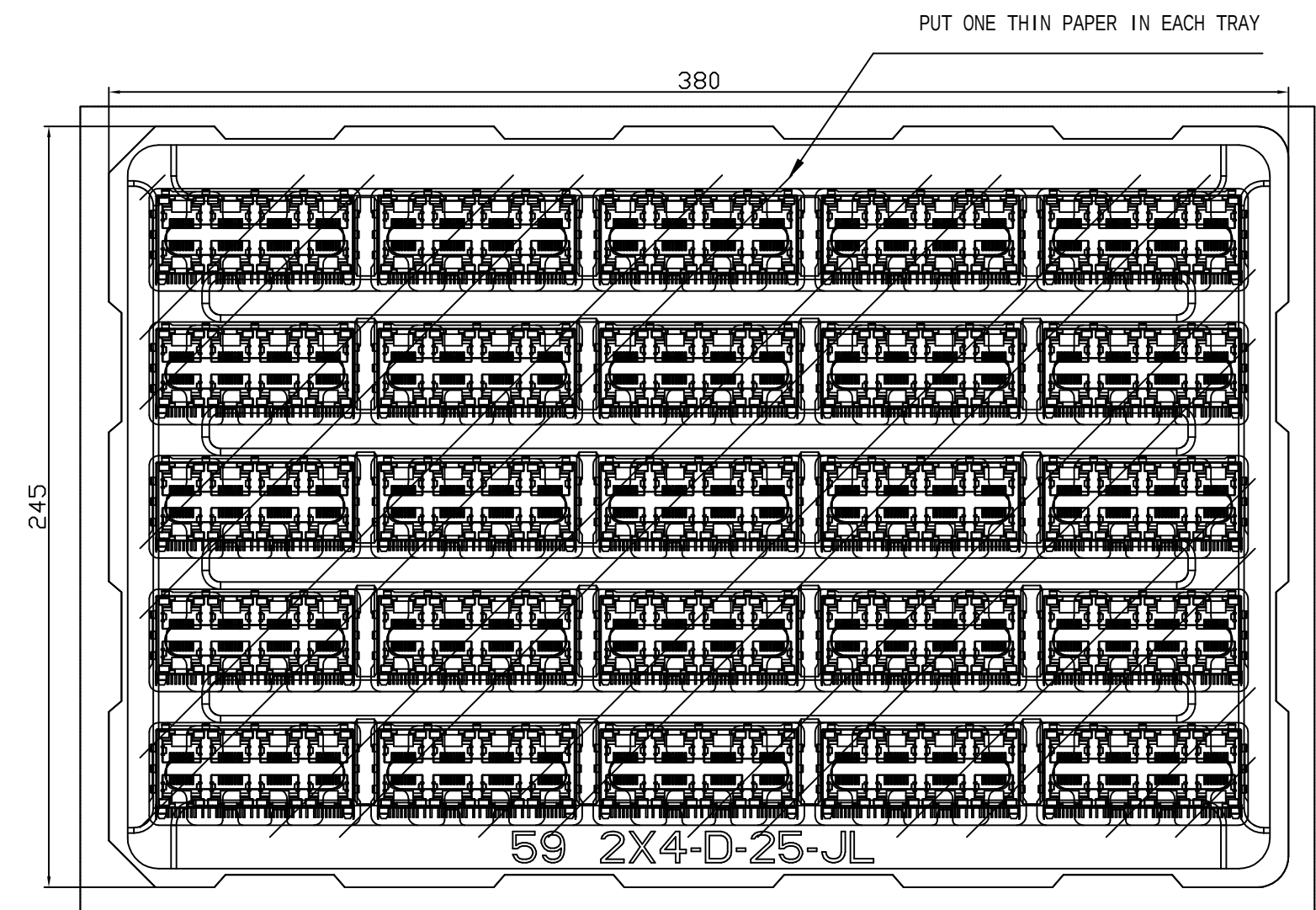
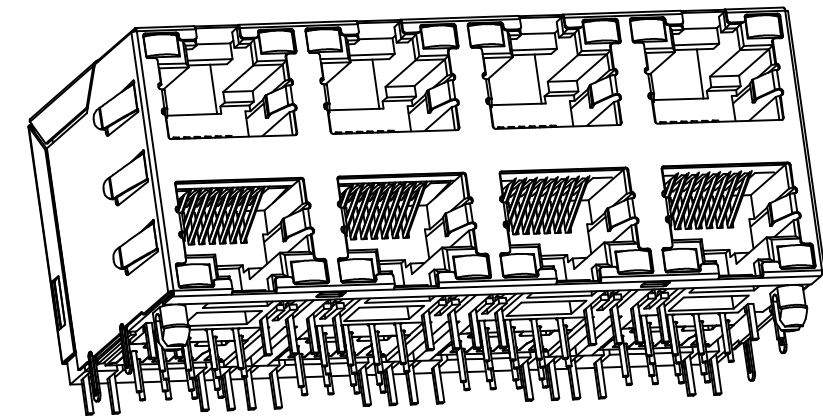
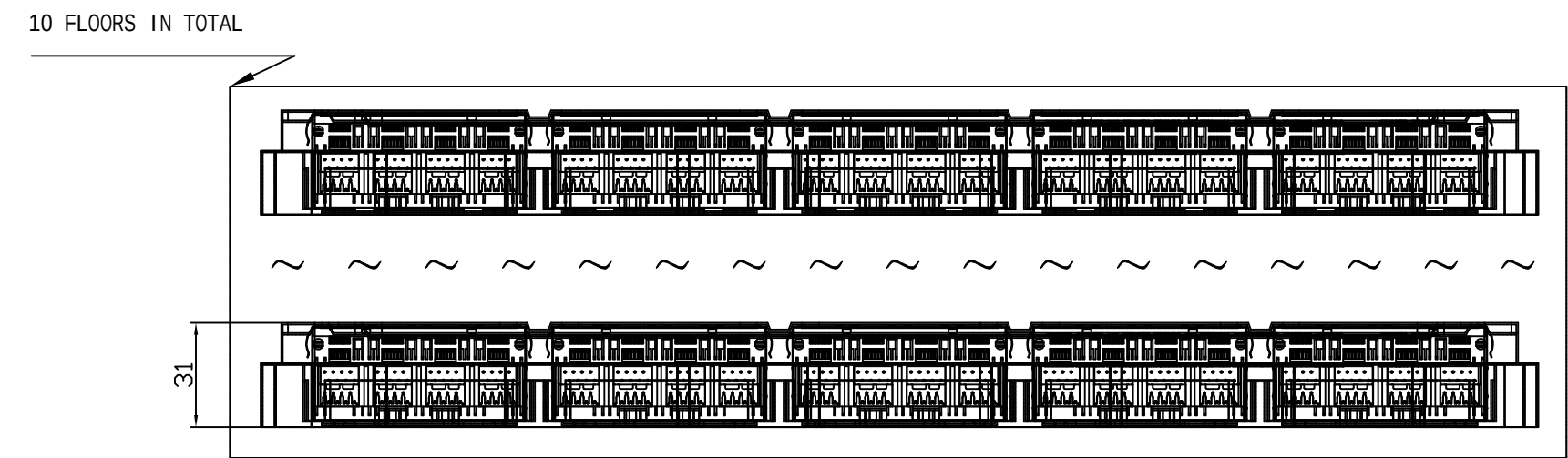


EMITTING COLOR	λ p(nm)	VF @IF=20mA	IR @VR=5V
GREEN	565	1.8~2.1V	10 μ A max
YELLOW	585	1.8~2.1V	10 μ A max

X.X	±0.30	APPD: TOM	LINK-PP INT'L TECHNOLOGY CO., LIMITED	
X.XX	±0.25	CHKD: JAMES	TITLE:	
X.XXX	±0.15	DR: LEO	RJ45 2X4 CONNECTOR WITH EMI SPRING FINGER & WITH LED	
ANGLES	±1°	UNIT: mm	PART NO.:	LPJE108-0AGNL
		SCALE: 2/1	SHEET: 1/2	REV: A
			DWG NO.:	LP23053018

Packing:

REV.	ECN NO.	DESCRIPTION	DATE	APPD
A	REL		2023-05-30	



- ◆ PACKAGING UNIT: 25PCS/TRAY
- ◆ PACKAGING MATERIAL: PVC
- ◆ OUTER CARTON UNIT: 250PCS/10TRAY/CARTON
- ◆ CARTON SIZE: 390mm*255mm*350mm
- ◆ PRODUCT NET WEIGHT:48.9g
- ◆ NET WEIGHT: 12.2KG
- ◆ GROSS WEIGHT: 13.9KG



X.X	± 0.30	APPD: TOM	LINK-PP INT'L TECHNOLOGY CO., LIMITED	
X.XX	± 0.25	CHKD: JAMES	TITLE:	
X.XXX	± 0.15	DR: LEO	RJ45 2X4 CONNECTOR WITH EMI SPRING FINGER & WITH LED	
ANGLES	$\pm 1^{\circ}$	UNIT: mm	PART NO.:	LPJE108-0AGNL
		SCALE: 2/1	SHEET: 2/2	REV: A
			DWG NO.:	LP23053018