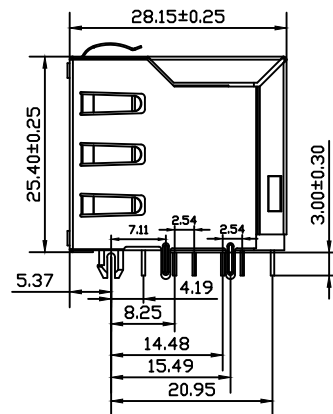
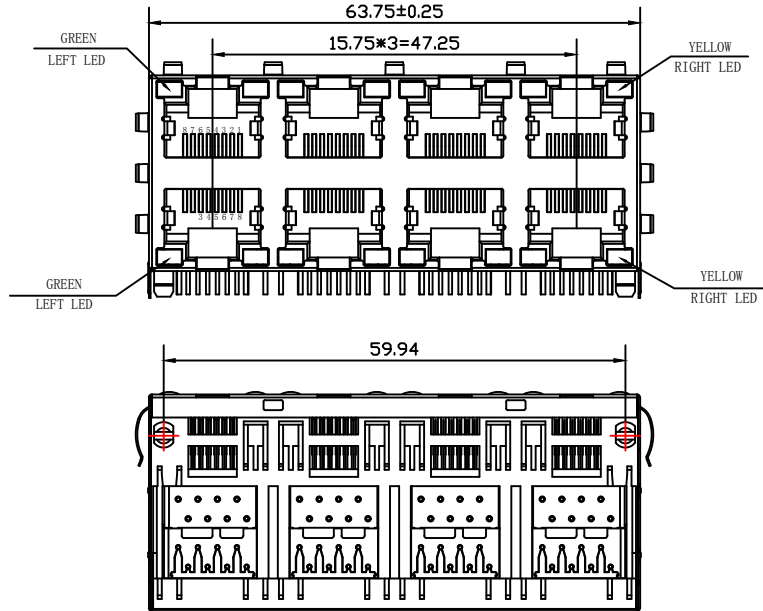


Mechanical:

REV.	ECN NO.	DESCRIPTION	DATE	APPD
A6	REL		2023-05-30	



MACHANICAL:

4. OPERATING LIFE
5. PCB RETENTION PRE-SOLDER
6. PCB RETENTION POST-SOLDER
7. LED SIZE

```

:GLASS FILLED POLYESTER OR HIGH TEMP. UL94V-0.
:PHOSPHOR BRONZE  $\tau=0.35$ mm.
:CONTACT GOLD FLASH
  CONTACT AREA-SELECTIVE GOLD PLATING.
  TAILS-PLATED TIN OVER NICKEL.
:750 CYCLES MIN
OLDER
:1 LB MIN
SOLDER
:10 LBS MIN
:3. 2*2. 0*4. 0*P=2. 29mm

```

1. VOLTAGE RATING

- ENVIRONMENTAL:

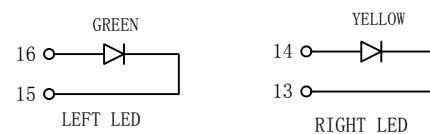
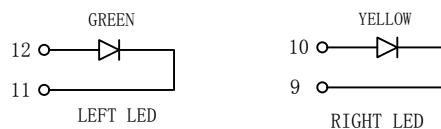
:125VAC RMS.
:1.5AMP.
:50 MILLIOHMS MAX.
:1000MEGOHMS MIN @ 500V DC.
:1000V AC RMS 60Hz. 1MIN.

1. STORAGE

- ## 2. OPERATIONS MATES WITH MOD

$$:-40^{\circ}\text{C} \sim +85^{\circ}\text{C}.$$

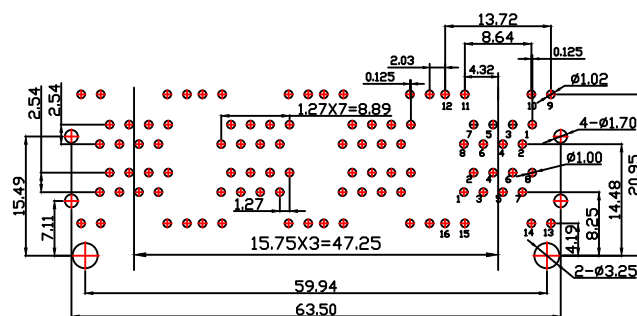
MATES WITH MODULAR PLUG CONFORMING TO FCC PART 68, SUBPART F.



Emitting Color	$\lambda_p(\text{nm})$	$V_F @ I_F = 20\text{mA}$	$I_R @ V_R = 5\text{V}$
GREEN	565	1.8~2.6V	10 μA max
YELLOW	585	1.8~2.6V	10 μA max

LPJE108-XAHL

Gold Plating	"X"
Gold Flash	0 ☒
1.5u"	1 ☐
3u"	2 ☐
6u"	3 ☐
15u"	4 ☐
30u"	5 ☐
50u"	6 ☐



PC Board Layout



X:X ±0.30		APPD: TOM		LINK-PP INT'L TECHNOLOGY CO., LIMITED		
X:XX ±0.25		CHKD: JAMES				
X:XXX ±0.05		DR: LEO		TITLE: SIDE ENTRY PCB JACK WITH SHIELD		
ANGLES ±1°		UNIT: mm		PART NO.: LPJE108-0AHLN		
		SCALE: 2/1	SHEET: 1/1	REV: A6	DWG NO.: LP23053018	