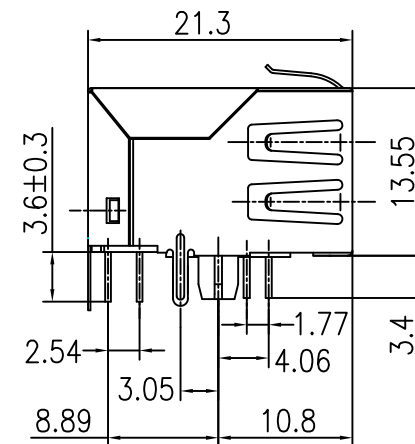
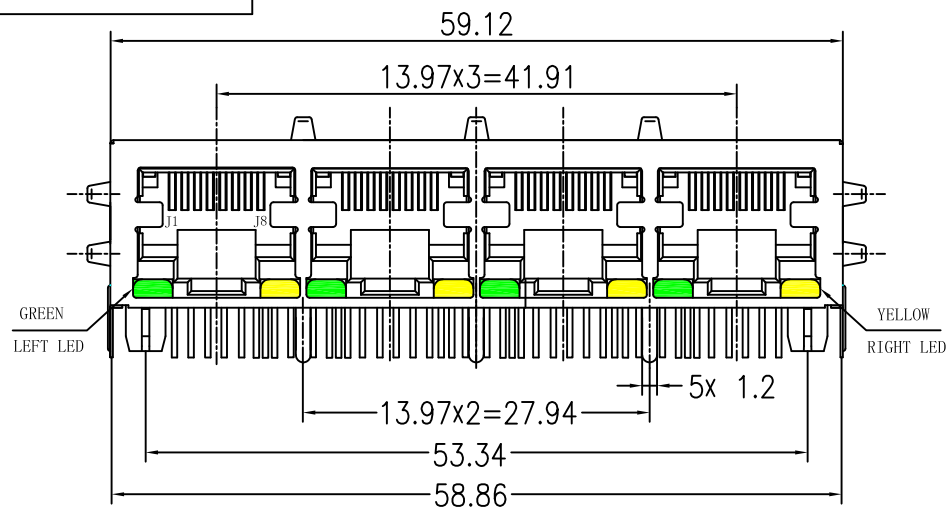


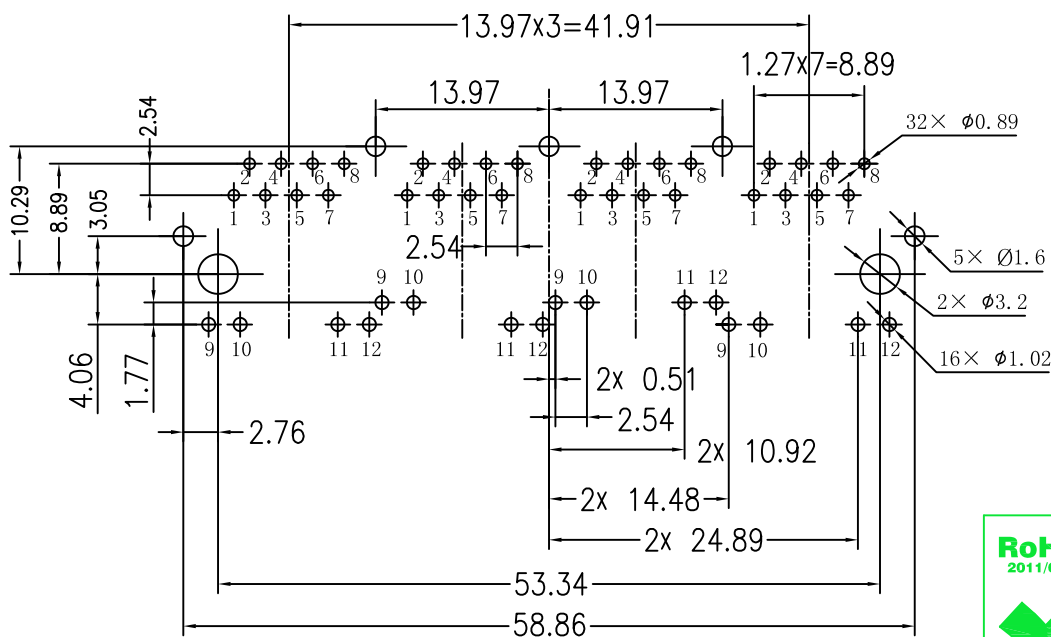
Mechanical:

REV.	ECN NO.	DESCRIPTION	DATE	APPD
A	REL		2012/07/24	

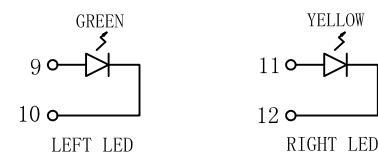


PCB JACK Specification

1. Insulation Resistance: 500MΩ MIN @ 500 VDC
2. Withstanding Voltage: AC1000V 50Hz or 60Hz 1min.
3. Durability: 600 Mating Circles MIN.
4. Gold Plating: (Gold Flash; 1.5; 3; 6; 15; 30; 50) U" Inch
5. (1) Storage: -40°C to +85°C
(2) Operation: -40°C to +85°C
(3) Wave solder temperature: 230°C to 250°C, 5~10 Sec.



SUGGESTED PCB LAYOUT (TOP VIEW)



Emitting Color	λ_p (nm)	$V_F@I_F=20mA$	$I_R@V_R=5V$
Green	565	1.8~2.6V	10 μ A max
Yellow	590	1.8~2.6V	10 μ A max

X:X	±0.30	APPD:	LINK-PP INT'L TECHNOLOGY CO., LIMITED	
X:XX	±0.25	CHKD:		
X:XXX	±0.05	DR: TOM	TITLE: RJ45 1×4 CONNECTOR	
ANGLES	±1°	UNIT: mm	PART NO.: LPJE104AENL	
	SCALE: 2/1	SHEET: 1/1	REV: A	DWG: LP12072418