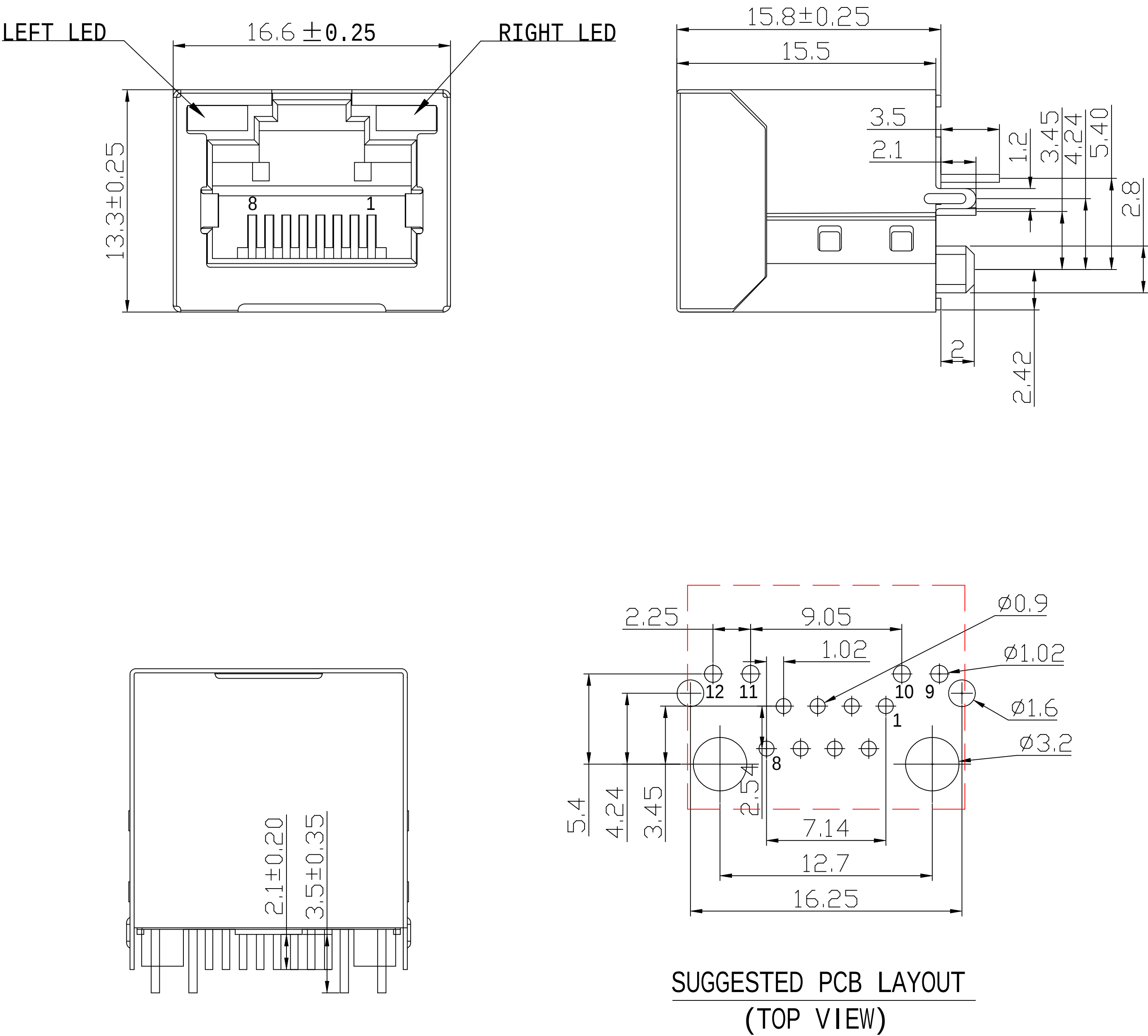


Mechanical:

REV.	ECN NO.	DESCRIPTION	DATE	APPD
A	REL		2015-05-16	

NOTES
MECHANICAL:
1.HOUSING MATERIAL: PBT BLACK UL94V-0
2.INSERT MATERIAL: PBT BLACK UL94V-0
3.CONTACT MATERIAL: PHOSPHOR BRONZE $\varnothing 0.46\text{mm}$.
4.PLATING: GOLD FLASH PLATING AT CONTACT AREA, NICKEL 30u" MIN. OVER ALL
5.SHIELD: BRASS T=0.20mm PLATED NICKEL 30u" Min .
6.OPERATING LIFE:750 CYCLES MIN.
7.MATING/UNMATING FORCE: 30N/3.06KGf MAX
8.RETENTION STRENGTH:50N MIN. FOR 60S $\pm$ 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.
6.LED OPERATION VOLTAGE:1.8~2.6V.
7.LED OPERATION CURRENT:20 mA Max.
ENVIRONMENTAL:
1.STORAGE: -40 $^{\circ}\text{C}$ TO +85 $^{\circ}\text{C}$ RELATIVE HUMIDITY<80%.
2.GUARANTEE PERIOD:12 MONTHS
3.OPERATION: -40 $^{\circ}\text{C}$ TO +85 $^{\circ}\text{C}$.



EMITTING COLOR	$\lambda_p(\text{nm})$	VF @IF=20mA	IR @VR=5V
GREEN	565	1.8~2.6V	10 μ A max
YELLOW	585	1.8~2.6V	10 μ A max



X.X	± 0.30	APPD: TOM	LINK-PP INT'L TECHNOLOGY CO., LIMITED	
X.XX	± 0.25	CHKD: JAMES	TITLE: RJ45 1*1 CONNECTOR	
X.XXX	± 0.15	DR: JULY		
ANGLES	$\pm 1^{\circ}$	UNIT: mm	PART NO.: LPJE650-0BGNLS	
	SCALE: 2/1	SHEET: 1/1	REV: G	DWG NO.: LP23080709