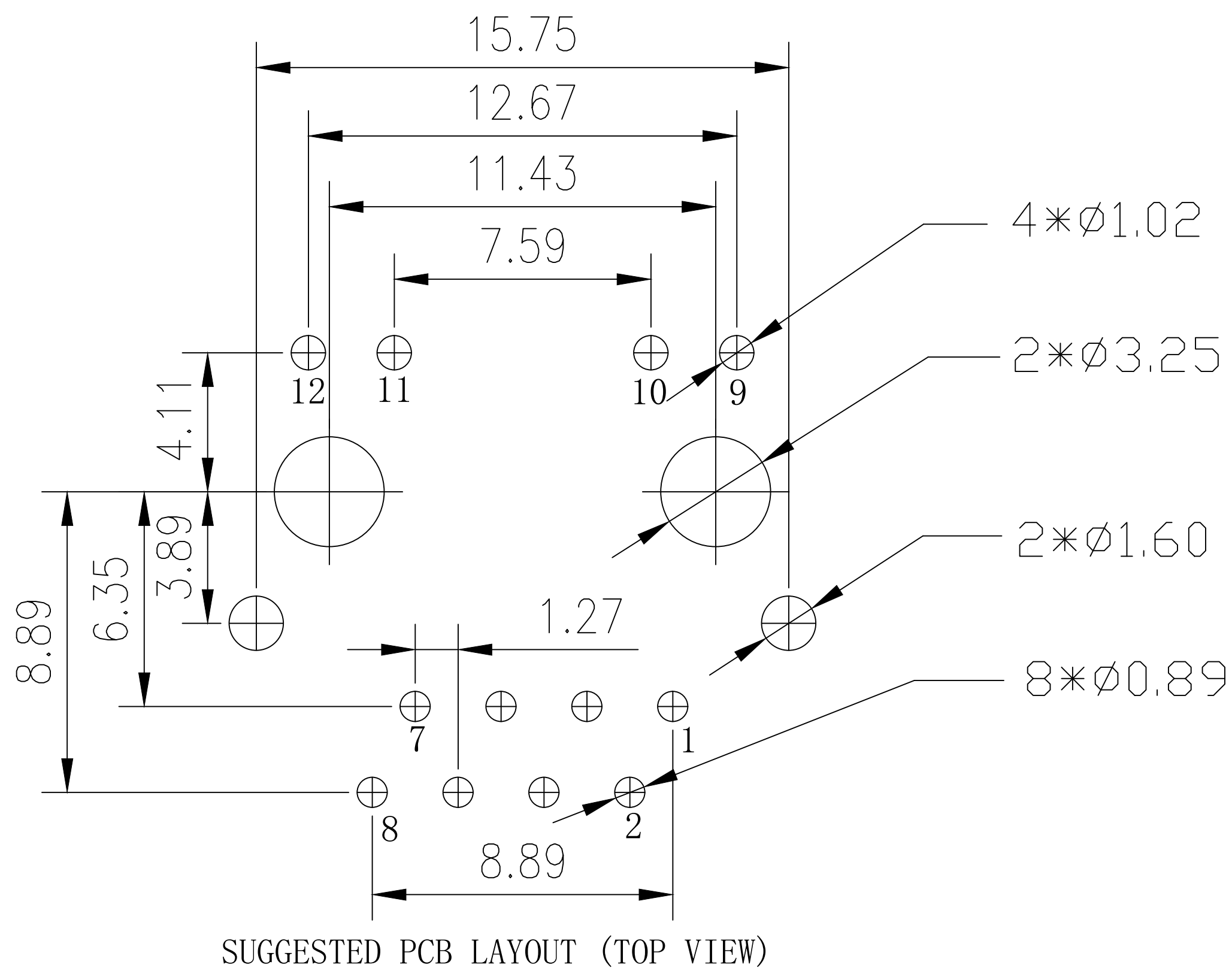
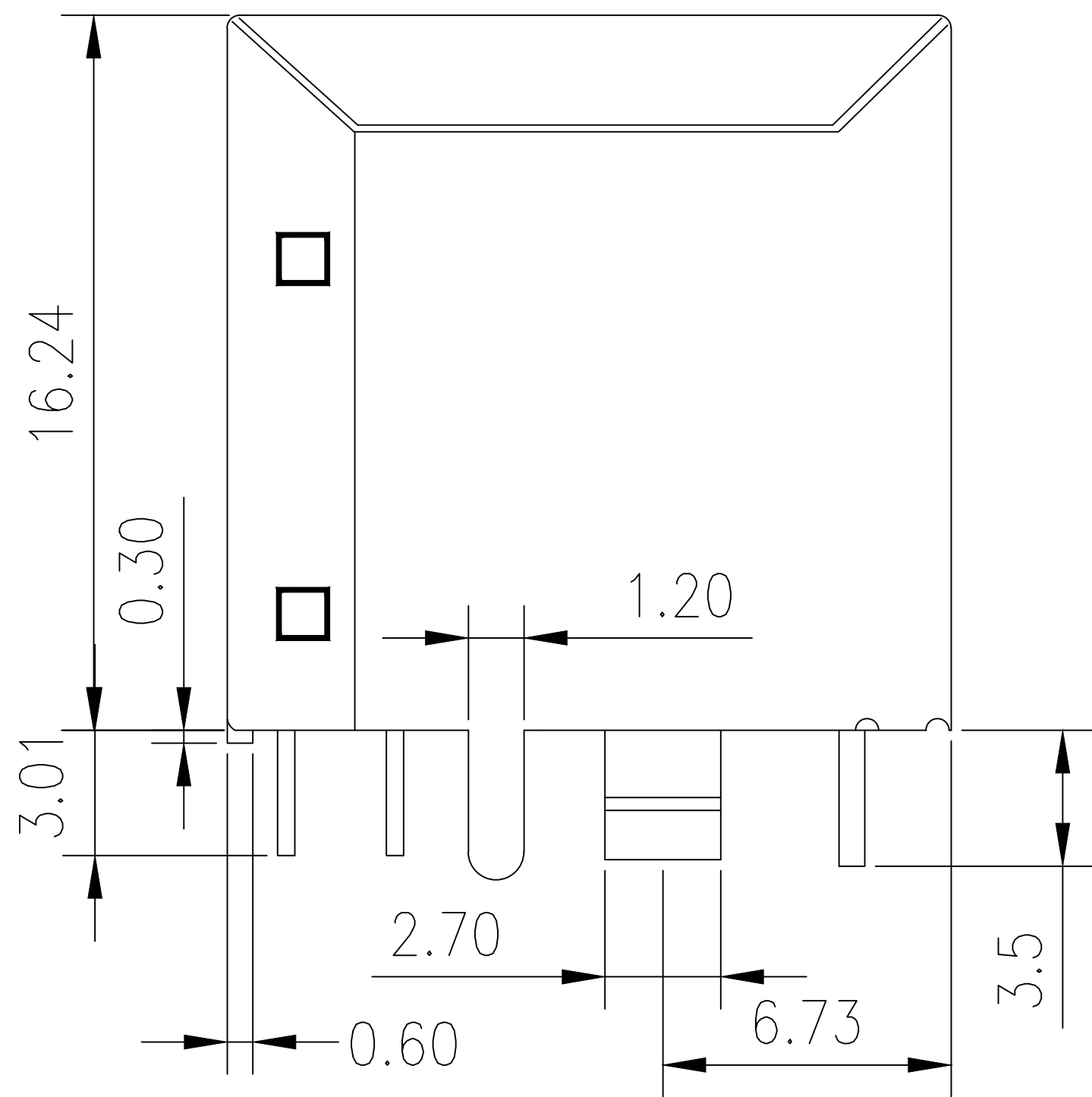
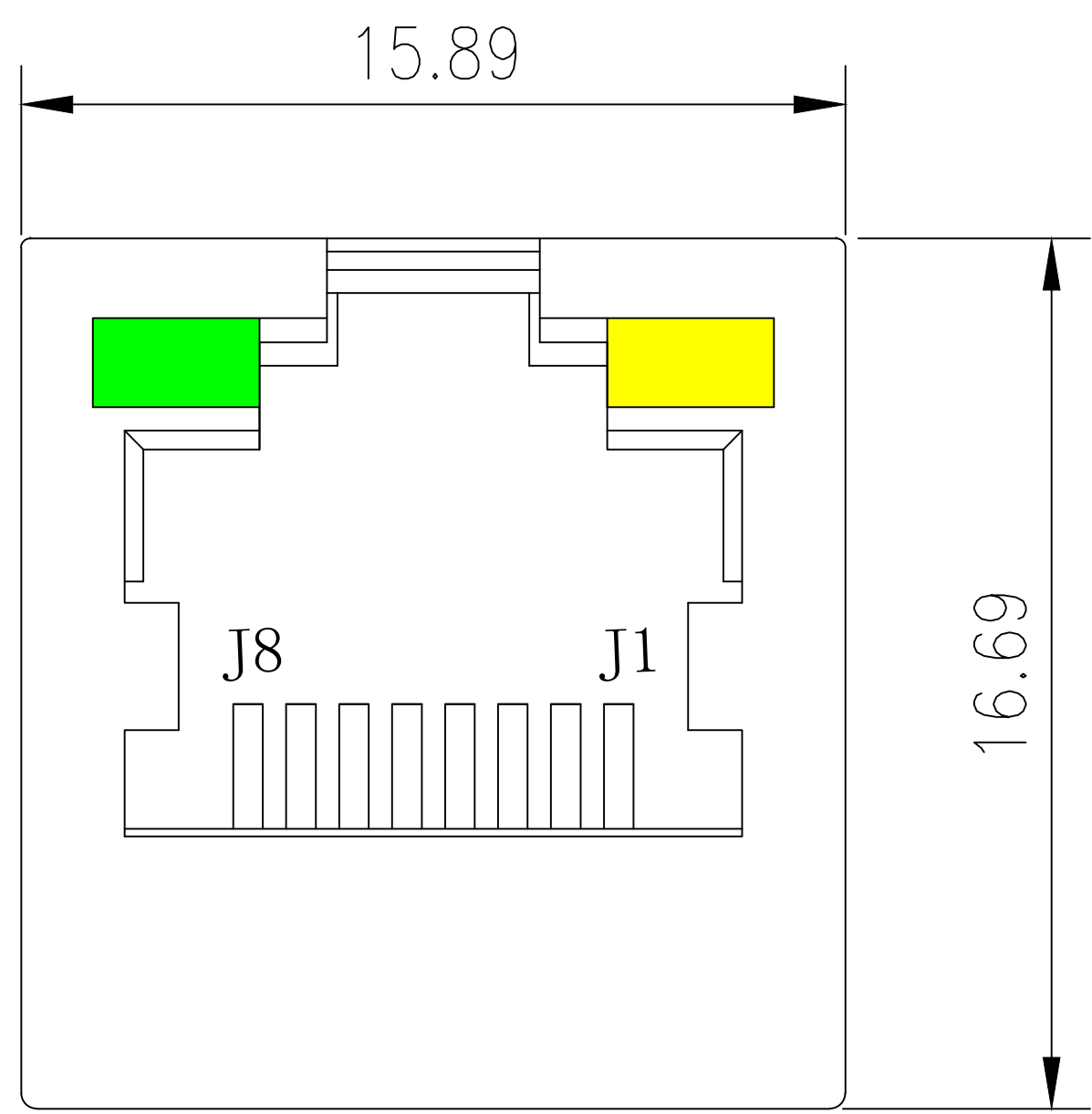


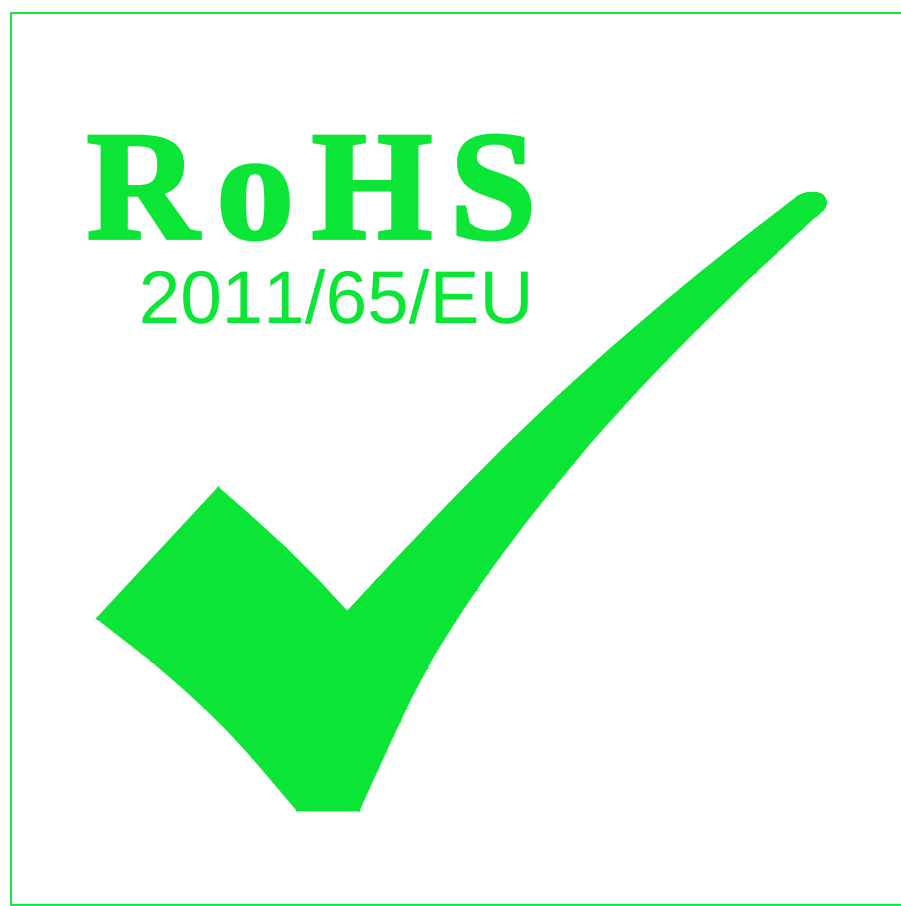
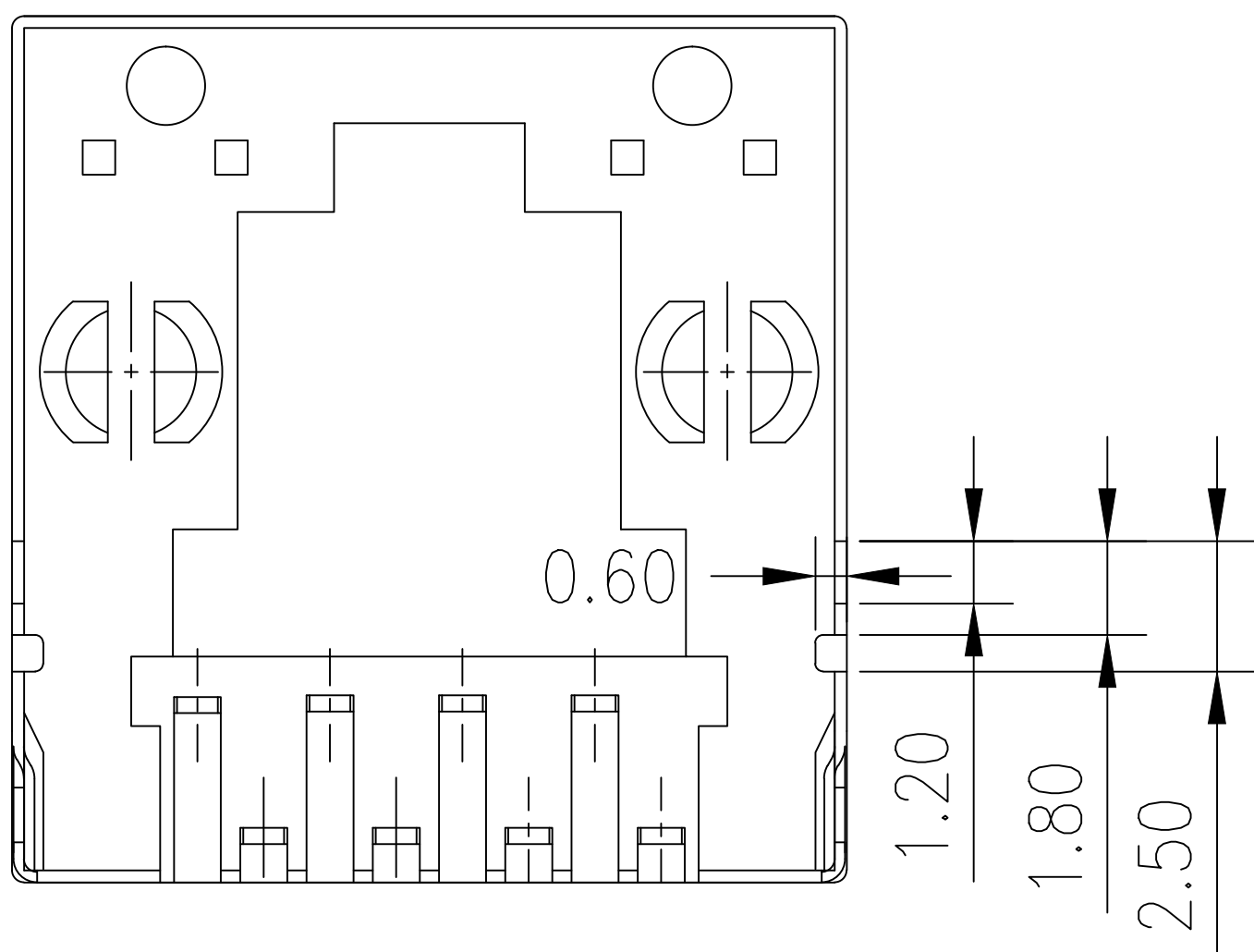
Mechanical:

REV.	ECN NO.	DESCRIPTION	DATE	APPD
A	REL		2015-05-22	



PART NUMBER: LPJE681-XBENL

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



NOTES:

Electrical:

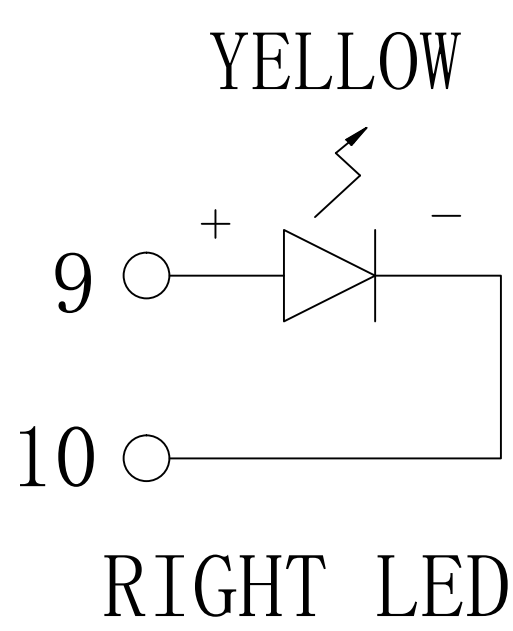
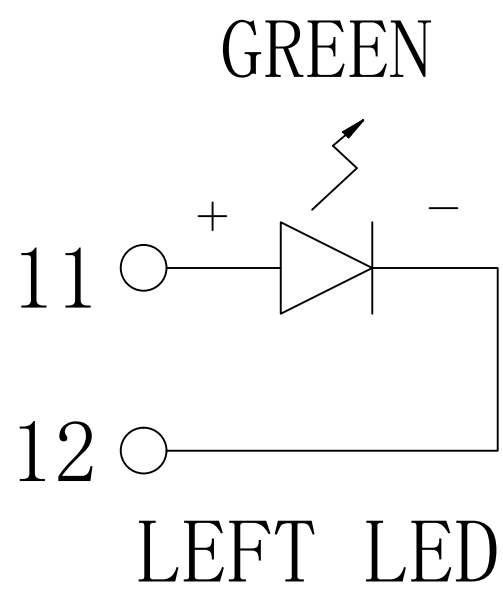
- 1.Voltage rating : 125 VAC RMS
- 2.Current Rating : 1.5 AMP
- 3.Contact resistance : 50 mΩ Max
- 4.Insulation resistance : 500 MΩ Min @500V DC
- 5.Dielectric strength : 1500 VAC RMS 60Hz, 1MIN.

MECHANICAL:

- 1.Housing & Insert Material : PBT UL94V-0.
- 2.Contact Material : Diameter 0.46mm Phosphor Bronze
Gold Plating Over Nickel.
- 3.Shield : 0.20-0.25mm Thickness Brass
With tin Plated
- 4.Operating Life : 750 Cycles Min.

ENVIRONMENTAL:

- 1.Storage : -40℃ ~ +85℃
- 2.Operation : -40℃ ~ +85℃.
- 3.Wave solder temperature : 250℃, 5 Sec.
- 4.UL Certification : File Number E484635.



Emitting Color	λp(nm)	VF@IF=20mA	IR @VR=5V
GREEN	565	1.8~2.6V	10 μA max
YELLOW	585	1.8~2.6V	10 μA 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: Vertical RJ45 1*1 Connector	
ANGLES	±1°	UNIT: mm	PART NO.: LPJE681-3BENL	
	SCALE: 2/1	SHEET: 1/1	REV: A	DWG NO.: LP15052226