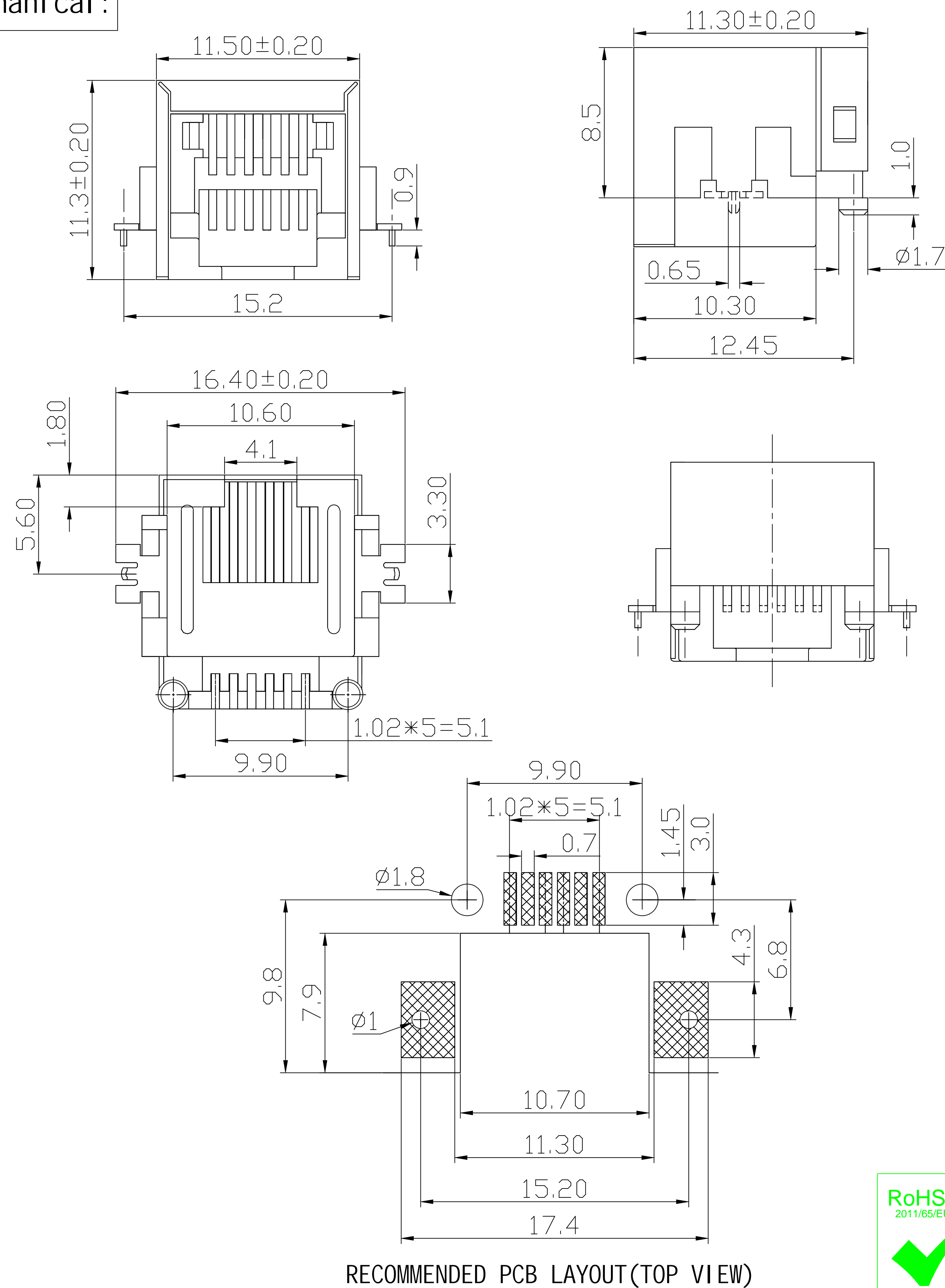
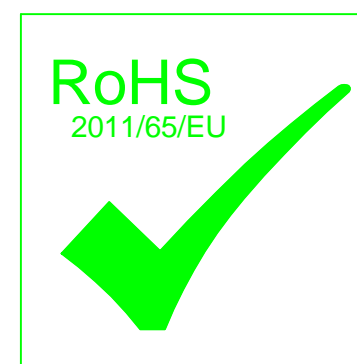


Mechanical :



RECOMMENDED PCB LAYOUT(TOP VIEW)



REV.	ECN NO.	DESCRIPTION	DATE	APPD
A	REL		2022-11-30	

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: 500V AC 50Hz, 1MIN.

MECHANICAL:

1. HOUSING MATERIAL: GLASS FILLED POLYESTER (PA46+30%GF UL94V-0).
2. CONTACT MATERIAL: PHOSPHOR BRONZE (T=0.35mm)
3. CONTACT PLATING: GOLD FLASH IN CONTACT AREA
4. SHIELD: 0.20mm THICKNESS COPPER ALLOY
5. OPERATING LIFE: 750 CYCLES MIN.

ENVIRONMENTAL:

1. STORAGE: -40°C ~ +85°C.
2. OPERATION: 0°C ~ +70°C.
3. IR REFLOW PEAK SOLDERING TEMPERATURE: 250°C, 5 SEC.
4. UL CERTIFICATION: FILE NUMBER E484635

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: JULY	RJ12 1X1 6P6C SMT CONNECTOR	
ANGLES	±1°	UNIT: mm	PART NO.:	LPJE4706DNL
	SCALE: 2/1		SHEET: 1/1	REV: A
			DWG NO.:	LP22113003