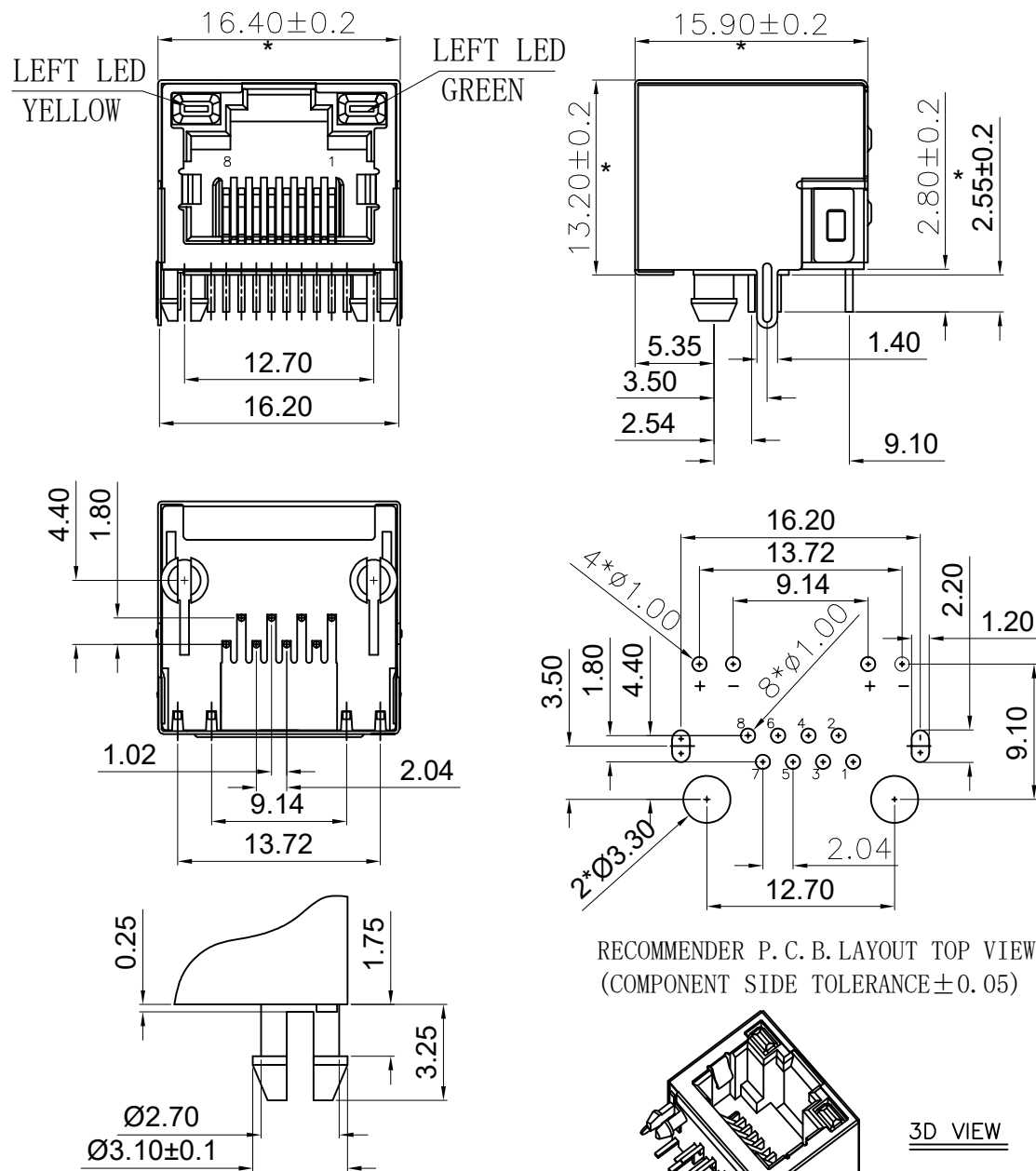


RoHS 2.0

Kinghelm®

REV.	ECN	NO.	DESCRIPTION	DATE	DESIGN
A1.	/.		重新核对图面	21.01.09	LiHui
			HD	22.06.07	LZR



RECOMMENDER P.C.B. LAYOUT TOP VIEW
(COMPONENT SIDE TOLERANCE±0.05)

3D VIEW

NOTES:

- MATERIAL:
 - HOUSING: PBT ,COLOR IS BLACK;
 - CONTACT: PHOSPHOR BRONZE,Ø0.46±0.02mm;
 - SHELL: SUS T=0.2±0.02mm;
- FINISH:
 - CONTACT: PLATED GOLD OVER NI;
 - SHELL: NI OVER ALL;
- RECEIVED PCB THICKNESS: 1.60mm;
- ELECTRICAL:
 - VOLTAGE RATING: 125 VAC RMS;
 - CURRENT RATING: 1.5 AMP;
 - CONTACT RESISTANCE: 35MILLIOHMS MAX.;
 - WITHSTAND VOLTAGE: 1000 VAC RMS 50(60)Hz,1MIN.;
 - INSULATION RESISTANCE: 1000MEGOHMS MIN @500V DC;
- MECHANICAL:
 - MATING/UNMATING FORCE: 25N MAX.;
 - RETENTION STRENGTH: 50N MIN.;
 - OPERATING LIFE: 750 CYCLES MIN.;
- SALT SPRAY TEST: 12H (Excluding riveted bends);
- SOLDERABILITY: 245±5°C,5±0.5S;
- RESISTANCE TO SOLDER: 260±5°C,10±1S;
- ENVIRONMENTAL:
 - STORAGE TEMPERATURE RANGE: -40°C~+85°C;
 - OPERATION TEMPERATURE RANGE: -25°C~+70°C;
- MATES WITH:MODULAR PLUGS THAT CONFORM TO FCC REGULATION PART 68.500;
- THE MARK WITH "*" IS THE KEY INSPECTION DIMENSION FOR QC.

C	外壳	SUS	镀镍	
B	端子	磷铜	镀镍 镀金 (G/F)	
A	基座	PBT	黑 色	
序号	品 名	材 质	电镀／颜色	备 注

深圳市金航标电子有限公司			www.kinghelm.com.cn		
KH-RJ45-56-8P8C-D			0755-28190160		
UNLESS OTHERWISE, GENERAL TOLERANCE:			NAME: RJ45带灯带壳		P/N: 09.01.06.025
X.xxx ±0.10			X.xx ±0.20		DWG NO.:
X.x ±0.30			THIRD ANGLE PROJECTION		UNIT: mm
ANGULAR:			SCALE: 1:1		SIZE: A4
X.xx' ±1°			SHEET: 1/1		REV.: A1
X.x' ±3°			DRAWN:		CHECKED:
X.' ±5°			APPROVED		