

标 记 MARK	ECN编号/变更内容 ECN NO/DEFINITION	修 改 REVISE	日 期 DATE	核 准 APPROVE

A

B

C

D

E

F

G

A

B

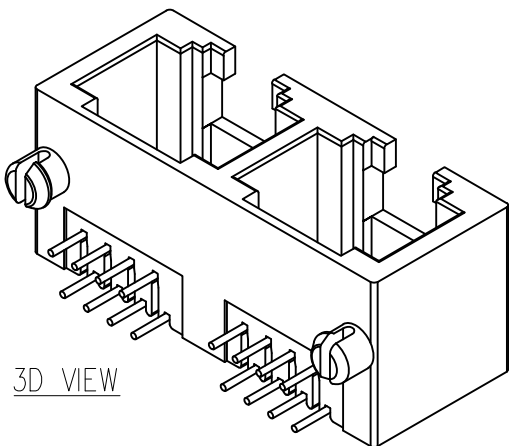
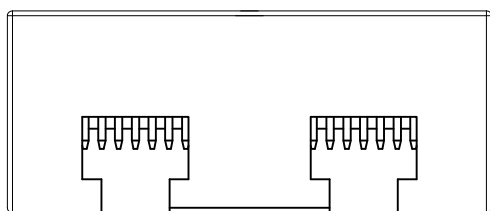
C

D

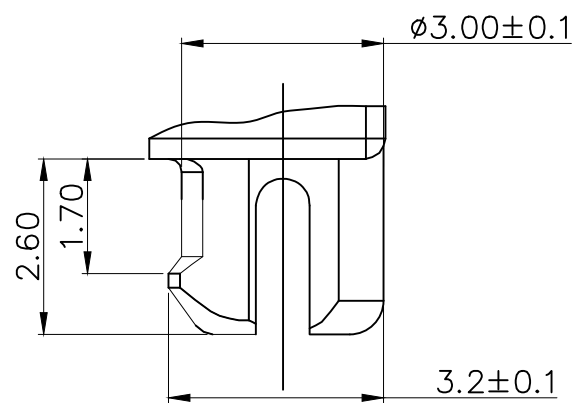
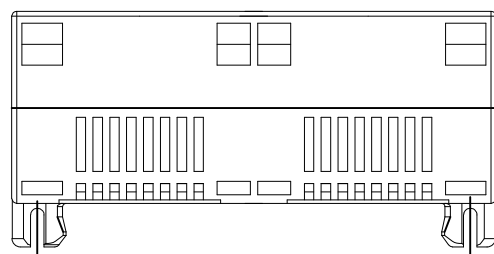
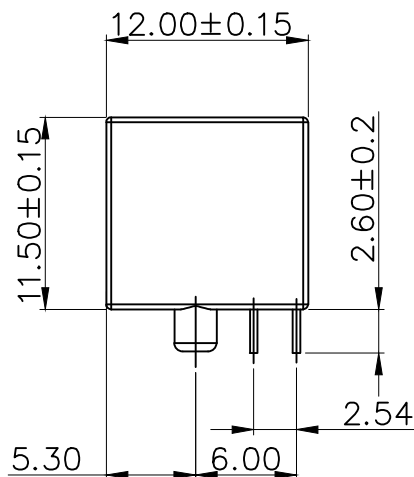
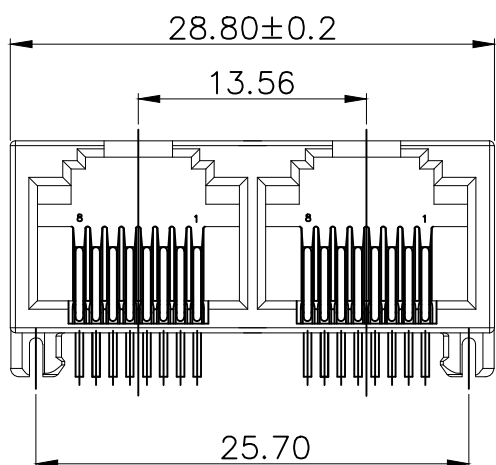
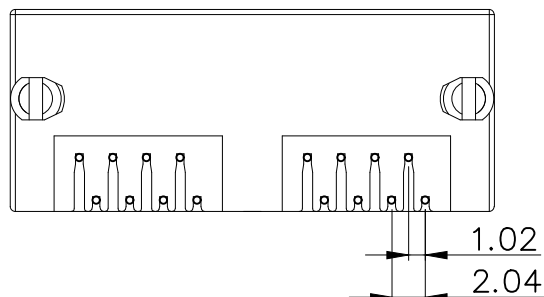
E

F

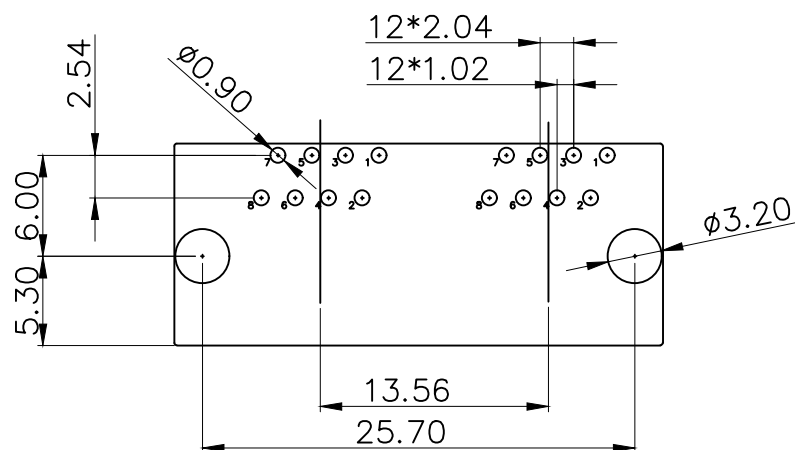
G



3D VIEW



DETAIL "X"
SCALE 4:1



RECOMMENDED PCB LAYOUT
TOP VIEW(TOL:±0.05)

NOTES:

- MATERIAL:
 - HOUSING: PBT ,COLOUR IS YELLOW 7405C;
 - CONTACT: PHOSPHOR BRONZE, $\phi 0.46 \pm 0.02 \text{mm}$;
- FINISH: Ni 50U" OVER ALL,GOLD PLATED G/Fu" ;
- RECINNEBDED 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: 30N MAX.;
 - RETENTION STRENGTH: 50N MIN.;
 - OPERATING LIFE: 750 CYCLES MIN.;
- SALT SPRAY TEST: 12H;
- SOLDERABILITY: $245 \pm 5^{\circ}\text{C}$, $5 \pm 0.5\text{S}$;
- RESISTANCE TO SOLDER: $260 \pm 5^{\circ}\text{C}$, $10 \pm 1\text{S}$;
- ENVIRONMENTAL:
 - STORAGE TEMPERATURE RANGE: $-40^{\circ}\text{C} \sim +85^{\circ}\text{C}$;
 - OPERATION TEMPERATURE RANGE: $-25^{\circ}\text{C} \sim +70^{\circ}\text{C}$;
- MATES WITH: MODULAR PLUGS THAT CONFORM TO FCC REGULATION PART 68.500;

2	接触	铜	镀金G/F	
1	基座	PBT	黄色	
序 号	品 名	材 质	电镀/颜色	备 注

	深圳市虹成电子有限公司		品 名 TITLE	网口	
			料 号 PART NO	HC-WK88-MIH12-1X2-Y2	
UNLESS OTHERWISE, GENERAL TOLERANCE:		比 列 SCALE	1:1		
X. xxx ±0.05 X. xx ±0.10 X. x ±0.20		单 位 UNIT	MM	制 图 DRAW	AhYe
ANGULAR: X. xx° ±1° X. x° ±3° X. ° ±5°		张 数 PART NO	1 OF 1	审 核 CHECKED	夏操云
		版 本 REV	A	批 准 APPROVE	赵亮亮

