

标 记
MARKPCN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

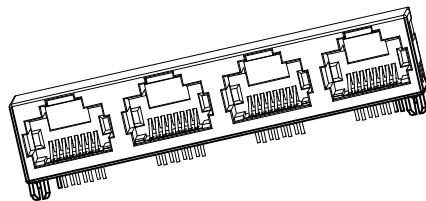
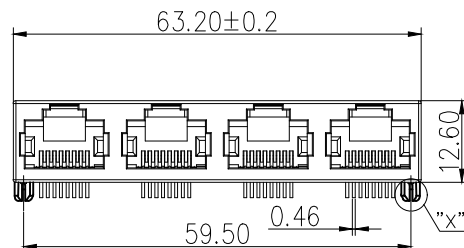
C

D

E

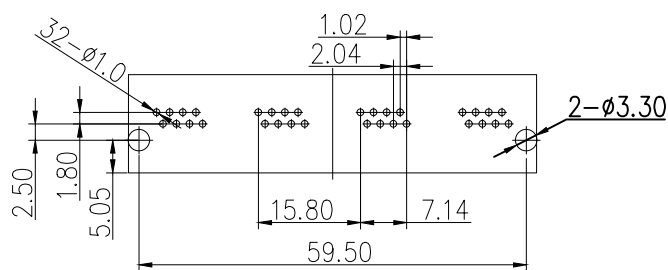
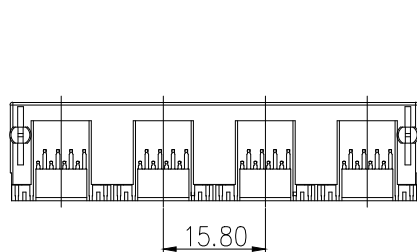
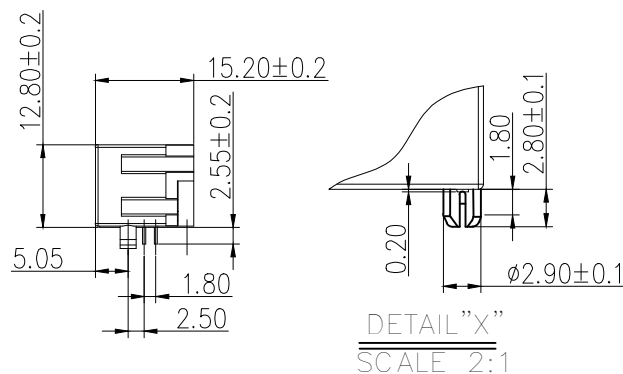
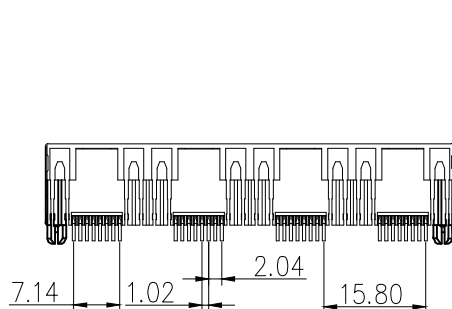
F

G



NOTES:

- MATERIAL:
 - HOUSING: PBT, COLOR IS BLACK;
 - CONTACT: PHOSPHOR BRONZE, $\phi 0.46 \pm 0.02 \text{mm}$;
- FINISH: PLATED R NI;
- RECINNEBDED PCB THICKNESS: 1.60mm;
- ELECTRICAL:
 - VOLTAGE RATING: 125 VAC RMS;
 - CURRENT RATING: 1.5 AMP;
 - CONTACT RESISTANCE: 35MILLIOHMS MAX.;
 - WITHSTAND VOLTAGE: 500 VAC RMS 50(60)Hz, 1MIN.;
 - INSULATION RESISTANCE: 500MEGOHMS MIN @500V DC;
- MECHANICAL:
 - MATING/UNMATING FORCE: 25N 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;

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

2	接触	铜	镀金	
1	基座	PBT	黑色	
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-H16-1X4-QS	
一般公差 TOLERANCE		比列 SCALE	1:1	
X.xxx ± 0.10 X.xx ± 0.20 X.x ± 0.30		单位 UNIT	MM	制图 DRAW
ANGULAR: X.xx° $\pm 1^\circ$ X.x° $\pm 3^\circ$ X° $\pm 5^\circ$		张数 PART NO	1 OF 1	审核 CHECKED
		版本 REV	A	批准 APPROVE
				夏操云 赵亮亮

