

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

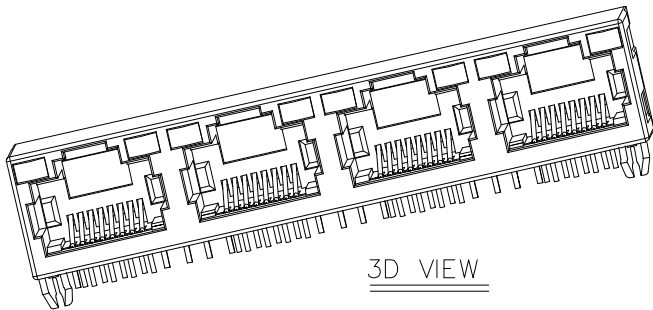
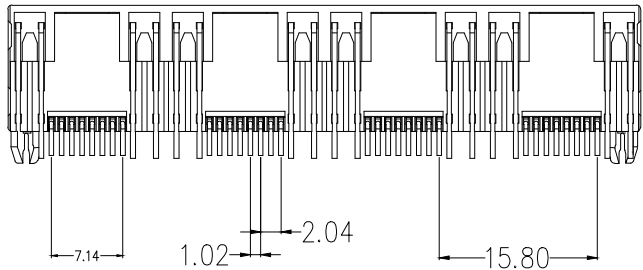
C

D

E

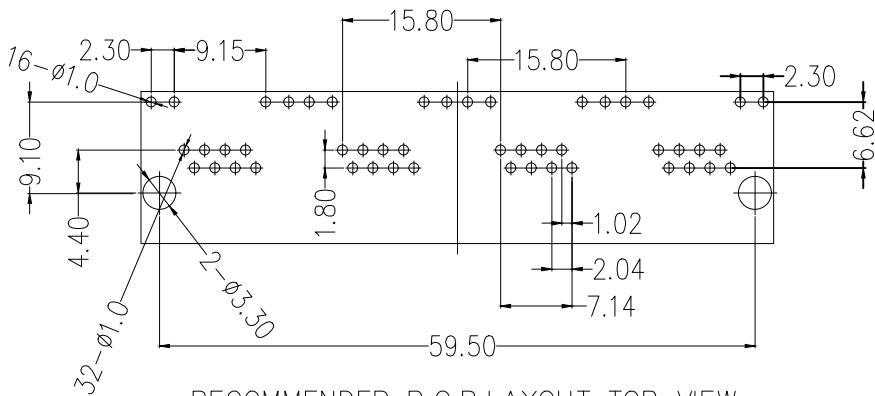
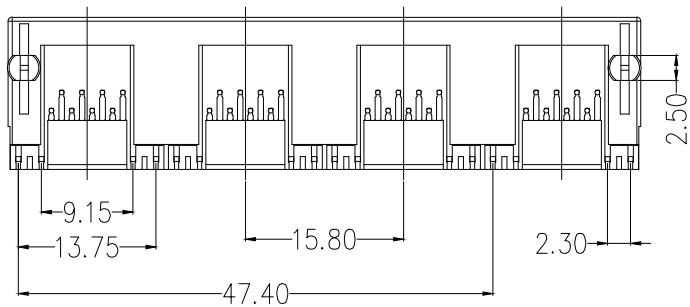
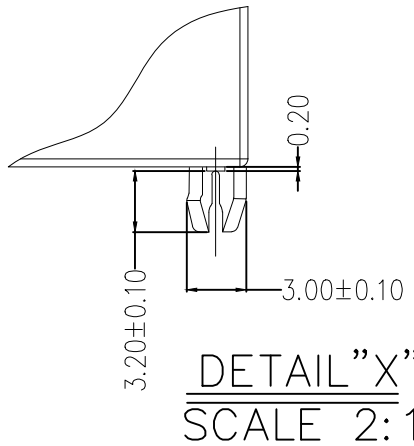
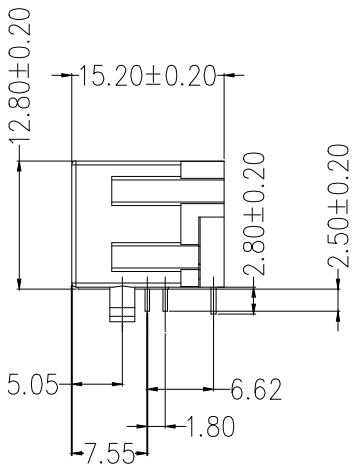
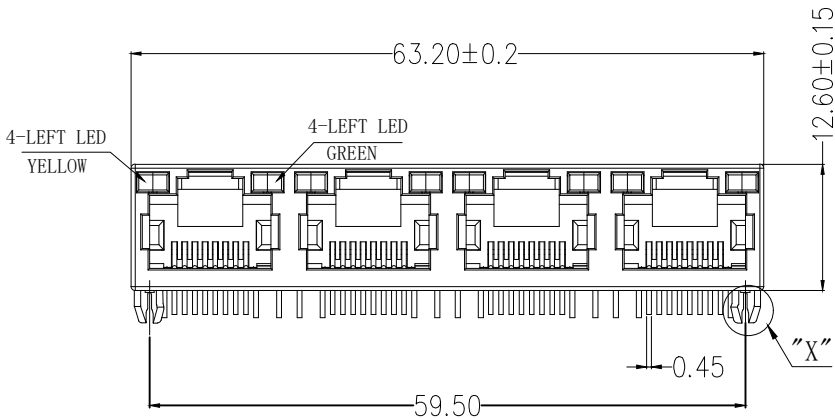
F

G



NOTES:

- MATERIAL:
 - HOUSING: PBT, COLOR IS BLACK;
 - CONTACT: PHOSPHOR BRONZE, $\phi 0.46 \pm 0.02 \text{mm}$;
- FINISH: PLATED GOLD OVER NI;
- REINFORCED 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G/F	
1	基座	PBT	黑色	
序号	品名	材质	电镀/颜色	备注



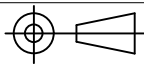
深圳市虹成电子有限公司

品名 TITLE	网口
料号 PART NO	HC-WK88-H16-1X4-QSD

UNLESS OTHERWISE,
GENERAL TOLERANCE:

比列
SCALE

1:1



X. xxx ± 0.10

X. xx ± 0.20

X. x ± 0.30

ANGULAR:

X. xx° $\pm 1^\circ$

X. x° $\pm 3^\circ$

X. ° $\pm 5^\circ$

单位
UNIT

MM

制图
DRAW

AhYe

张数
PART NO

1 OF 1

审核
CHECKED

夏操云

版本
REV

A

批准
APPROVE

赵亮亮

