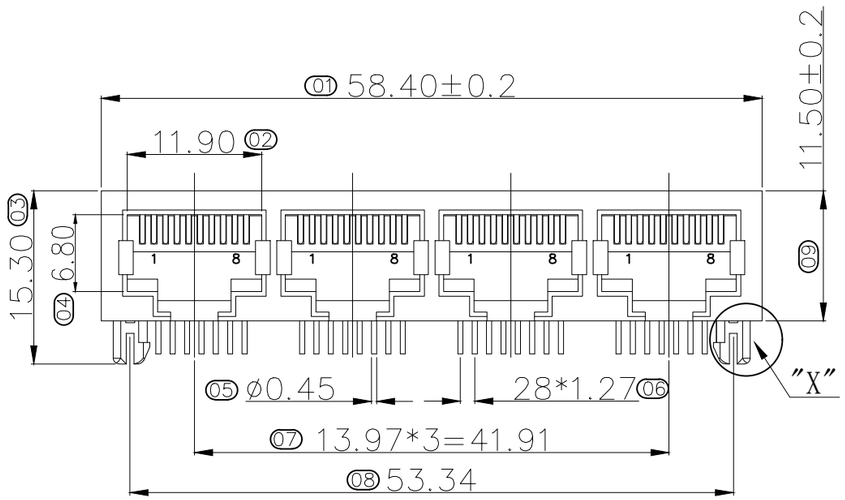
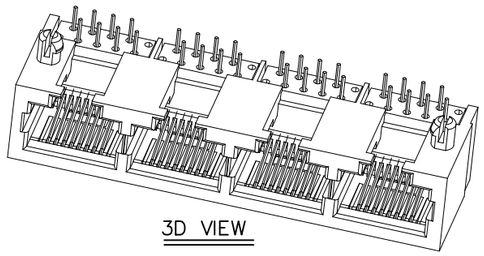
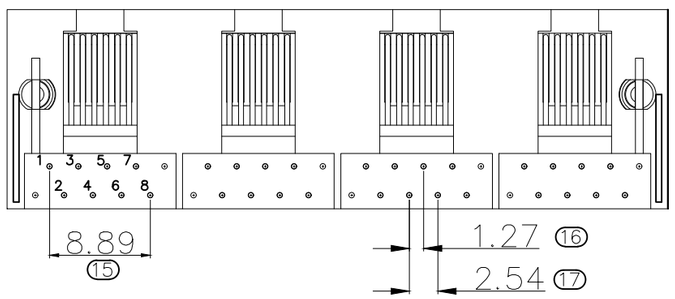
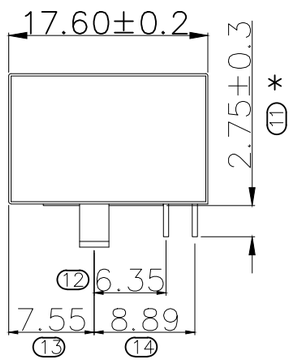
标 记 MARK	ECN编号/变更内容 ECN NO/DEFINITION	修 改 REVISE	日 期 DATE	核 准 APPROVE

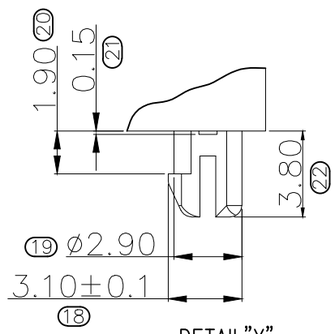



3D VIEW

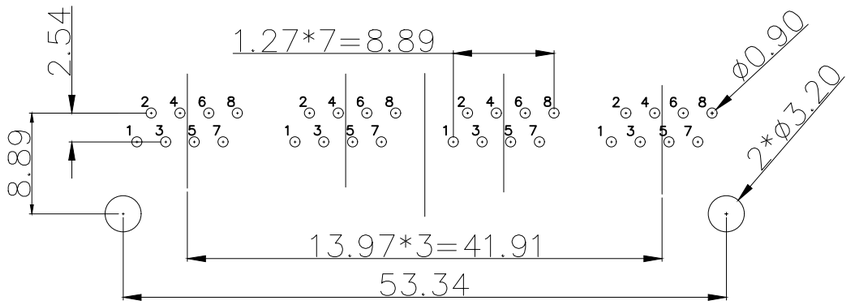
NOTES:
1. MATERIAL:
   1.1. HOUSING: PBT ,COLOR IS YELLOW ,124C;
   1.2. CONTACT: PHOSPHOR BRONZE,ø0.46±0.02mm;
2. FINISH: PLATED GOLD OVER NI;
3. RECINNEBDED PCB THICKNESS: 1.60mm;
4. ELECTRICAL:
   4.1. VOLTAGE RATING: 125 VAC RMS;
   4.2. CURRENT RATING: 1.5 AMP;
   4.3. CONTACT RESISTANCE: 35MILLIOHMS MAX.;
   4.4. WITHSTAND VOLTAGE: 1000 VAC RMS 50(60)Hz,1MIN.;
   4.5. INSULATION RESISTANCE: 1000MEGOHMS MIN @500V DC.;
5. MECHANICAL:
   5.1. MATING/UNMATING FORCE: 22N MAX.;
   5.2. RETENTIION STRENGTH: 50N MIN.;
   5.3. OPERATING LIFE: 750 CYCLES MIN.;
6. SALT SPRAY TEST: 12H;
7. SOLDERABILITY: 245±5°C,5±0.5S;
8. RESISTANCE TO SOLDER: 260±5°C,10±1S;
9. ENVIRONMENTAL:
   9.1. STORAGE TEMPERATURE RANGE: -40°C~+85°C;
   9.2. OPERATION TEMPERATURE RANGE: -25°C~+70°C;
10. MATES WITH:MODULAR PLUGS THAT CONFORM TO FCC REGULATION PART 68.500;







DETAIL"X"
SCALE 2:1



RECOMMENDED PCB LAYOUT
TOP VIEW(TOL:±0.05)

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

深圳市虹成电子有限公司

品 名 TITLE	网口
料 号 PART NO	HC-WK108-H18-1X4-56B
比 列 SCALE	1:1
单 位 UNIT	MM
张 数 PART NO	1 OF 1
版 本 REV	A
制 图 DRAW	AhYe
审 核 CHECKED	夏操云
批 准 APPROVE	赵亮亮

UNLESS OTHERWISE, GENERAL TOLERANCE:
X.xxx ±0.10
X.xx ±0.20
X.x ±0.30
ANGULAR:
X.xx° ±1°
X.x° ±3°
X.° ±5°

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HC:

HC-PM200-4.3H-2x20PZ HC-PM200-4.3H-2x8PS HC-PZ254-11.5L-1x10PZ HCZZ0451-3
HC-PM254-5.0H-2x10PZ HC-PM254-8.5H-2x20PS HC-PZ254-13.8L-1x6PWA HCZZ0514-6
HC-FPC-0.5-10P-FH20 HC-FPC-0.5-24P-FH20 HC-FPC-0.5-50P-FHH20 HC-USB3.0-L257-J HCZZ0001-6
HC-FPC-0.5-40P-FH20 HC-PHB2.0-2x4AW HC-PHB2.0-2x5A HC-PM254-8.5H-1x21PZ
HC-PZ127-7.2L-2x3PS HC-USB3.0-L175-2X1-J HCZZ0001-2 HCZZ0001-4 HCZZ0576-5
HC-PZ254-11.5L-2x18PZ HC-USB3.0-C26 HCZZ0032-6 HCZZ0451-6 HCZZ0530-4 HC-FPC-0.5-6P-CSH20
HC-USB3.0-C34-P HCZZ0451-4