



REV.	ECN NO.	DESCRIPTION	DATE	DESIGN

NOTES

MATERIAL

- 1.HOUSING MATERIAL: GLASS FILLED POLYESTER UL94V-0.
- 2.CONTACT MATERIAL: PHOSPHOR BRONZE=0.3mm.
- 3.PLATING: GOLD FLASH PLATING OVER NICKEL.
- 4.SHIELD: 0.20mm THICKNESS COPPER ALLOY WITH NICKEL PLATED.

ELECTRICAL

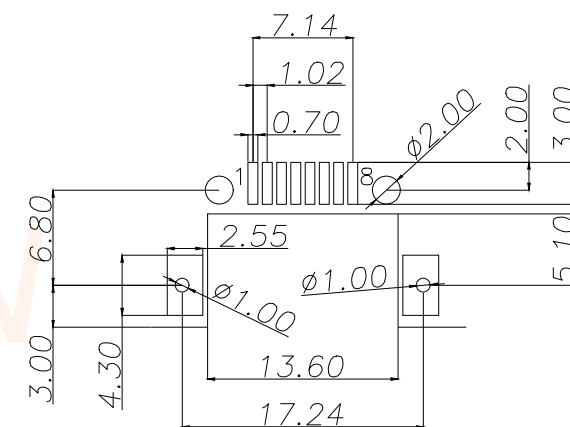
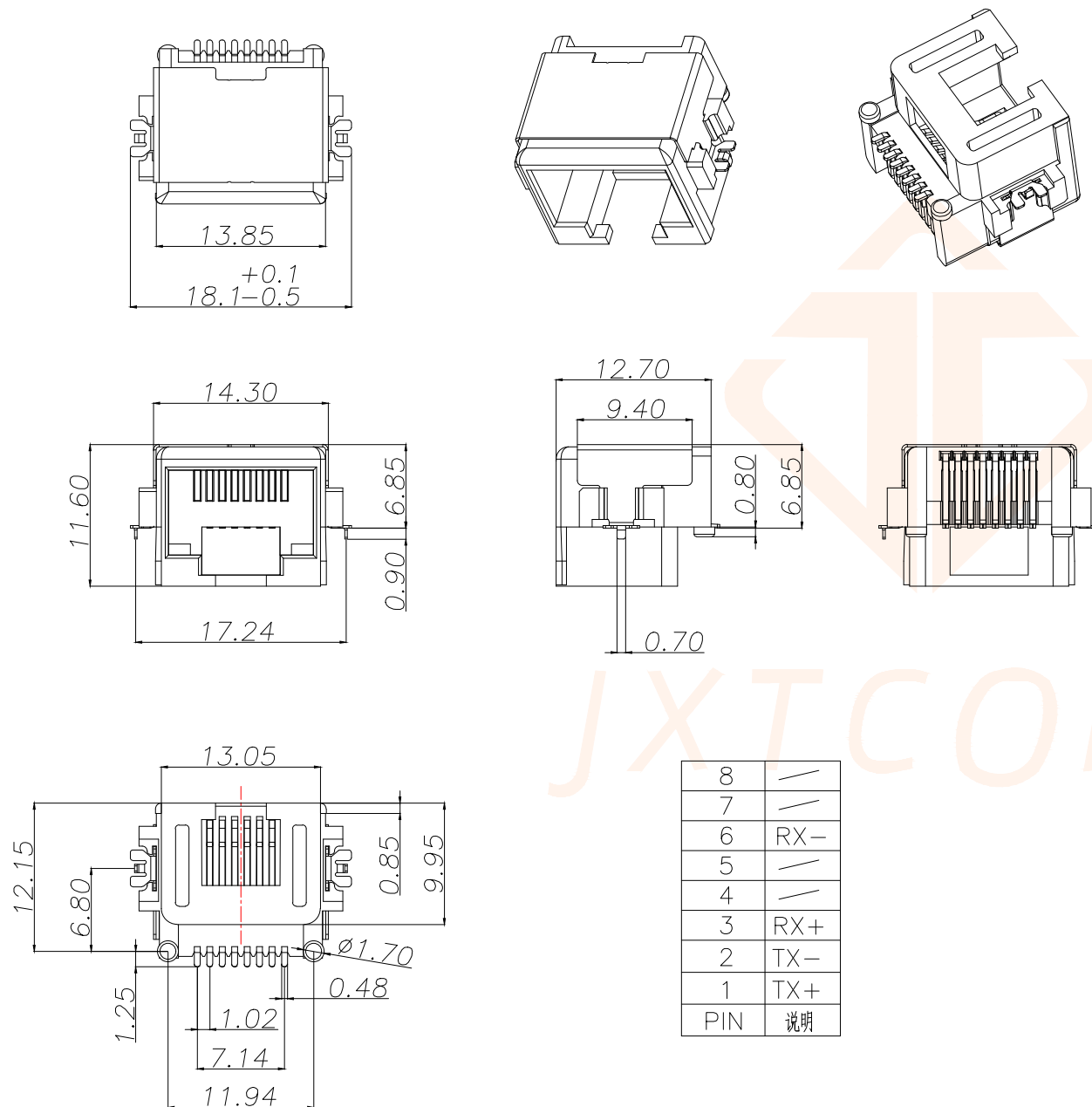
- 1.VOLTAGE RATING: 125 VAC RMS.
- 2.CURRENT RATING: 1.5 AMP.
- 3.CONTACT RESISTANCE: 40 MILLIOHMS MAX.
- 4.INSULATION RESISTANCE: 500 MEGOHMS MIN @ 100V DC .
- 5.DIELECTRIC DIELECTRIC RESISTANCE: 500V DC RMS 50Hz. 1MIN.

MECHANICAL

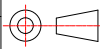
- 1.DURRABILITY: 750 CYCLES MIN.
- 2.MATING/UNMATING FORC :2.24 KG.F MAX.

ENVIRONMENTAL:

- 1.STORAGE: -40℃~+85℃.
- 2.OPERATION: -40℃~+85℃



PCBLAYOUT TOP VIEW
TOL ±0.05

TOLERANCE		 深圳聚兴泰电子科技有限公司 Shenzhen Juxingtai Electronic Technology Co., Ltd			
X.:±0.35	X':±3"	PART NO. RJ45-0041-8P	TITLE: RJ45 流板4.8 SMT		
X.X:±0.25	X.X':±2"				
X.XX:±0.15	X.XX':±1"				
UNITS	mm	DESIGN: Ethan	MANUFACTURE DWG		
MATERILA	— — —	CHED: Olvia			
FINISH	— — —	APPD: Ava		SCALE N:A	SHEET 1/1