

NOTES

MATERIAL

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

ELECTRICAL

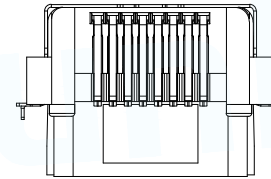
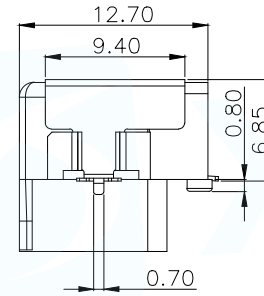
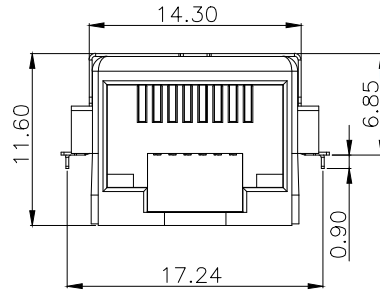
- 1.VOLTAGE RATING: 125 VAC RMS.
- 2.CURRENT RATING: 1.5 AMP.
- 3.CONTACT RESISTANCE: 40 MILLIOHMS MAX.
- 4.INSULATION RESISTANCE: 500 MEGOHMS MIN @ 100V DC .
- 5.DIELECTRIC DIELECTRIC RESISTANCE: 500V DC RMS 50Hz. 1MIN.

MECHANICAL

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

ENVIRONMENTAL:

- 1.STORAGE: $-40^{\circ}C \sim +85^{\circ}C$.
- 2.OPERATION: $-40^{\circ}C \sim +85^{\circ}C$.

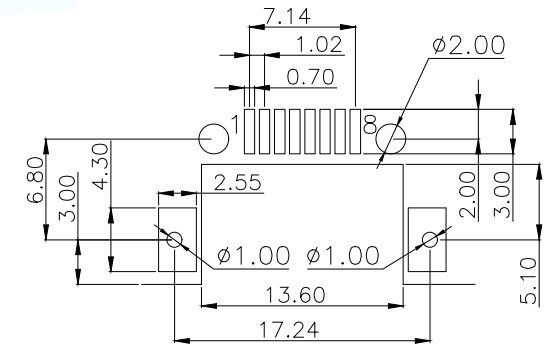


8	—
7	—
6	RX-
5	—
4	—
3	RX+
2	TX-
1	TX+
PIN	说明

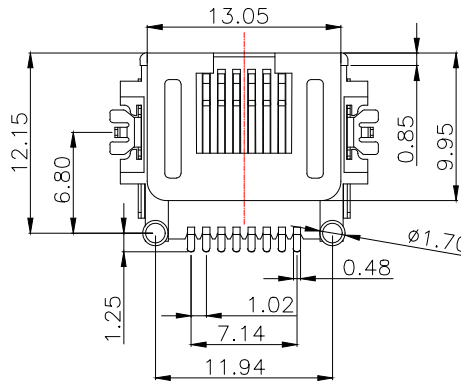
PART NUMBER DESCRIPTION:

RJ45-110-041-XX

- └─ 电镀码
- 1-GOLD FLASH
- 3-3u''Au
- └─ 流水码
- 1:PA9T黑盘装
- 2:PA9T黑卷装
- 3:PA9T蓝盘装
- 4:PA9T蓝卷装



PCBLAYOUT TOP VIEW
TOL ± 0.05



MANUFACTURE DWG		东莞市讯普电子科技有限公司 DongGuan XunPu Electronics Co.,Ltd	
UNLESS OTHERWISE SPECIFIED TOLERANCES			TITLE: RJ45 流板4.8 SMT
			PAR RJ45-110-041-11
DECIMALS:	ANGLES:		DWN
.X: ± 0.35	X': $\pm 3'$		CHKD
.XX: ± 0.25	.X': $\pm 2'$	APVD	SCALE:1:1
.XXX: ± 0.15	.XX': $\pm 1'$	CUSTOMER COPY	UNIT:MM
		SIZE:A4	UNIT:MM
		SHEET:1F1	REV:A