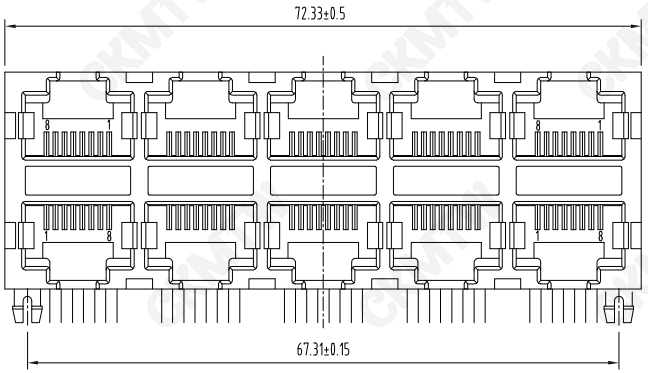
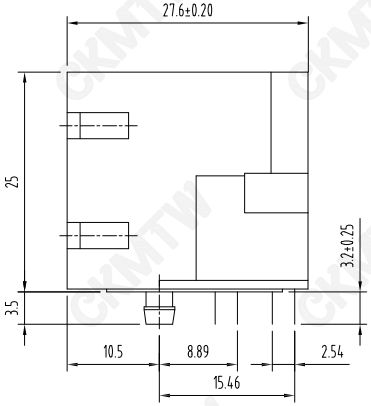
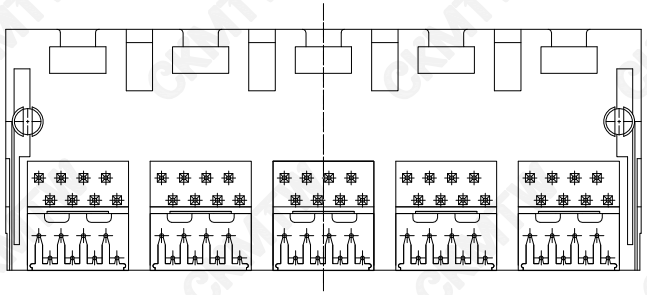






NOTES:

MATERIAL:

1.HOUSING MATERIAL	:GLASS FILLED POLYESTER UL94V-0.
2.CONTACT MATERIAL	:PHOSPHOR BRONZE Φ0.45mm.
3.PLATING	:GOLD PLATING Fu"~50u" OVER NICKEL.

ELECTRICAL:

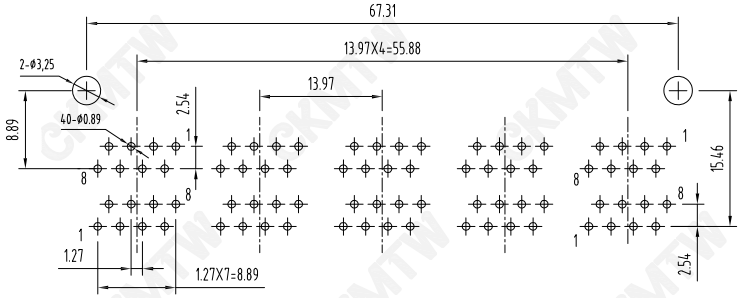
1.VOLTAGE RATING	:125 VAC RMS.
2.CURRENT RATING	:1.5 AMP.
3.CONTACT RESISTANCE	:30 MILLIOHMS MAX.
4.INSULATION RESISTANCE	:500 MEGOHMS MIN @ 500V DC .
5.DIELECTRIC WITHSTANDING RESISTANCE	:1000V AC RMS 50Hz. 1MIN.

MECHANICAL:

1. DURRABILITY	:750 CYCLES MIN.
2.PCB RETENTION PRE-SOLDER	:1 LB MIN.

ENVIRONMENTAL:

1. STORAGE	: -40℃~+85℃
2. OPERATION	: -25℃~+85℃



PC Board Layout

Component Side Shown

TOLERANCE TABLE	
.0	±0.30
.00	±0.20
.000	±0.05

APPROVED:	DATE:	Ckmtw 深圳市灿科盟实业有限公司 CHANKEMENG INDUSTRYCO.,LTD
CHECKED:	DATE:	TITLE: RJ45-8P/8C 59B-2*5 十口 弯插 全塑 黑色
DRAWN: HCY	DATE: 2014-08-13	PART. NO. R-RJ45R08P-A101
		UNIT mm SCALE free
		FILE NO. Ckmtw-RJ45-0424 REV. A HY04