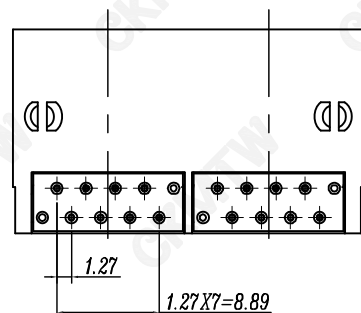
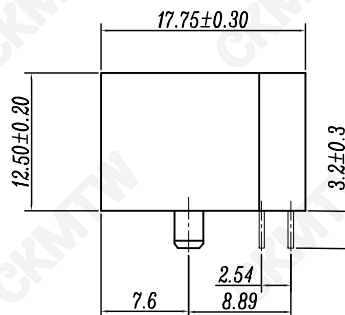
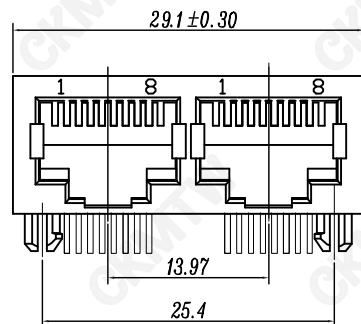


PC Board Layout
Top View

SPECIFICATIONS :

MATERIAL:

1. HOUSING MATERIAL: (1)GLASS FILLED PA66 (UL94V-0), (2)GLASS FILLED PA46 (UL94V-0), (3) GLASS FILLED PBT (UL94V-0).
2. CONTACT MATERIAL: PHOSPHOR BRONZE $\Phi 0.46$ MM.
3. PLATING: GOLD PLATING $Fu''-50u''$ OVER NICKEL.

ELECTRICAL:

1. VOLTAGE RATING: 125 Vac RMS .
2. CURRENT RATING: 1.5AMP .
3. CONTACT RESISTANCE: $30m\Omega$ MAX .
4. INSULATION RESISTANCE: $500M\Omega$ MIN @ 500Vdc .
5. DIELECTRIC WITHSTANDING VOLTAGE: 1000Vac RMS 50Hz 1MIN.

MECHANICAL:

1. DURRABILITY : 750 CYCLES MIN.
2. INSETION FORCE: 2.2Kgf MAX.
3. RETENTION STRENGTH : 7.7Kgf MIN BETWEEN JACK AND PLUG.

ENVIRONMENTAL:

1. STORAGE TEMPRATURE : $-40^{\circ}C$ TO $85^{\circ}C$.
2. OPERATION TEMPRATURE : $-25^{\circ}C$ TO $85^{\circ}C$.

APPROVED:	DATE:	C kmtw 深圳市灿科盟实业有限公司 CHANKEMENG INDUSTRYCO., LTD			
CHECKED:	DATE:	TITLE: RJ45-10P/8C 56A-1*2 双胞胎 全塑 弯插			
DRAWN: LYF	DATE: 2024-06-28	PART. NO.	R-RJ45R08P-A206		
		UNIT	mm	SCALE	free
		FILE NO.	Ckmtw-RJ45-0397	REV.	A HY04

TOLERANCE TABLE

.0	± 0.30
.00	± 0.20
.000	± 0.05