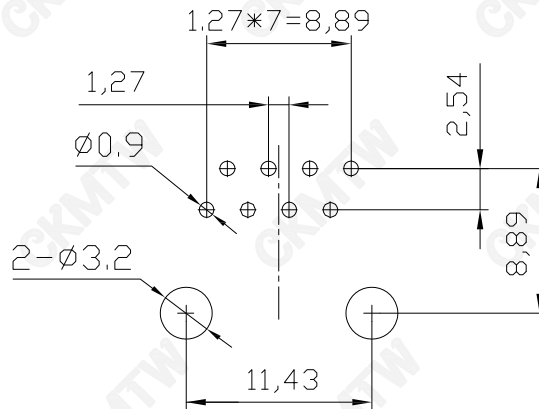
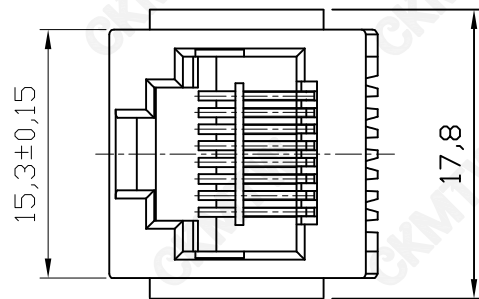
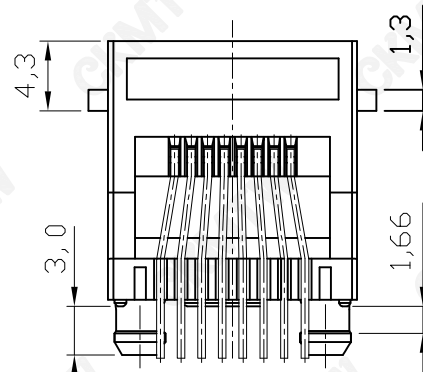
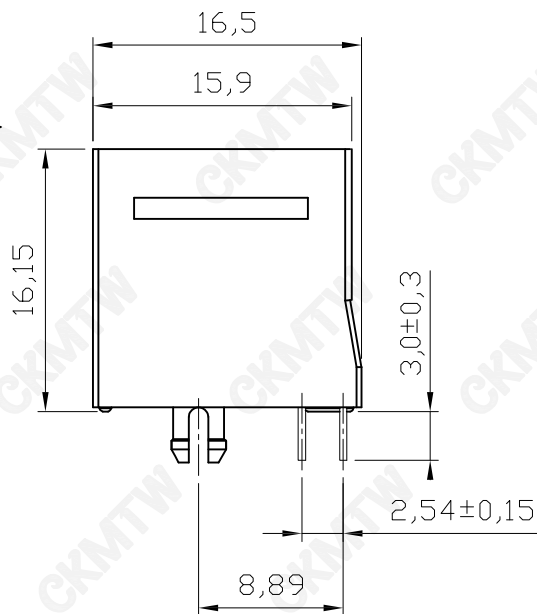




PC Board Layout
Component Side Shown



NOTES:

MATERIAL :

1. HOUSING MATERIAL :GLASS FILLED POLYESTER UL94V-0.
2. CONTACT MATERIAL:PHOSPHOR BRONZE $\phi=0.46$ mm.
3. PLATING : GOLD PLATING $Fu \sim 50u''$ 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°C TO 85°C.
2. OPERATION: -25°C TO 85°C.

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 INDUSTRY CO., LTD			
CHECKED:	DATE:	TITLE: RJ45-8P/8C 52A 全塑 直插 有耳H:16.5 黑色			
DRAWN: W. J. B	DATE: 2024-06-21	PART. NO.	R-RJ45S08P-A010		
		UNIT	mm	SCALE	free
		FILE NO.	Ckmtw-RJ45-0392	REV.	A HY04