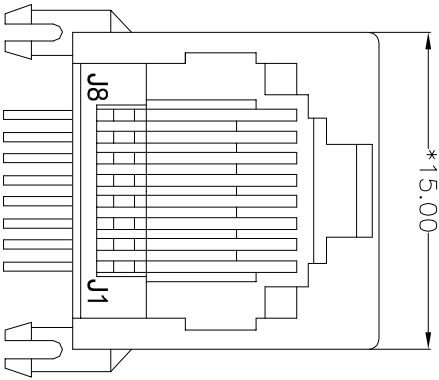
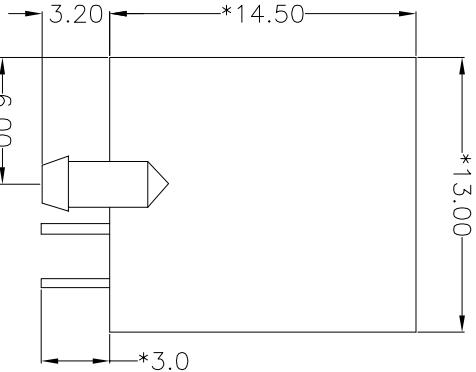
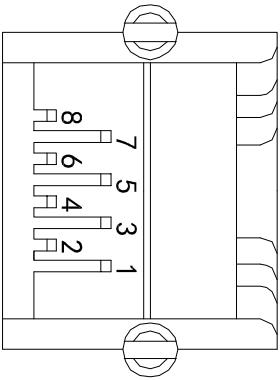




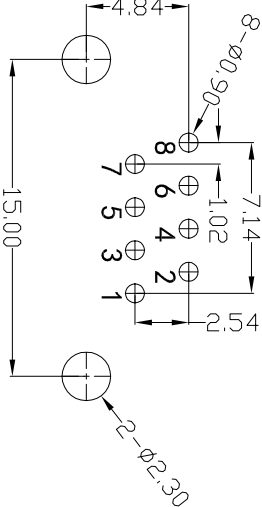
FRONT VIEW



RIGHT SIDE VIEW



BOTTOM VIEW



RECOMMENDED PCB LAYOUT
VIEWED FROM COMPONENT SIDE

MATERIAL:

HOUSING: PBT, UL94V-0, GRAY.

TERMINAL: PHOSPHOR BRONZE Ø=0.46MM, G/FU" GOLD PLATING.

MACHANICAL:

DURABILITY: 750 CYCLES MIN, 12.5MM/MINUTE.

INSERTION FORCE: 2.2KG.F MAX.

RETENTION STRENGTH : 7.7KG.F BETWEEN JACK AND PLUG.

OPERATING TEMPERATURE: -40℃~+85℃.

STORAGE TEMPERATURE: -40℃~+85℃.

ELECTRICAL:

VOLTAGE: 125 VOLTS AC.

CURRENT RATING : 1.5AMP.

DIELECTRIC STRENGTH: 1000 VAC RMS 50HZ OR 60HZ, 1MIN.

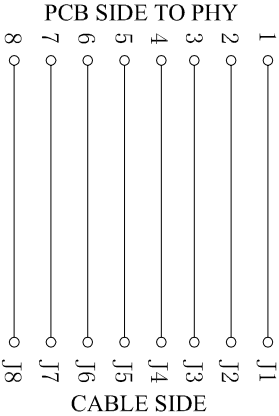
INSULATION RESISTANCE: 500 MEGA OHMS MIN, INITIAL

AFTER 500V DC FOR 1 MINUTE.

CONTACT RESISTANCE: SINGLE TERMINAL 30 MILLIOHMS MAX.

INITIAL 50 MILLIOHMS MAX. AFTER

DURABILITY TEST.



ECN NO.	REV.	DATE.	DESCRIPTION.	CHANGE.	CHECK.	APPRO.
	A		NEW			

APPROVALS		DATE	GEPU 歌普			
DRAWN	ZHIWEI.CHEN	2015.07.07				
CHECKED						
APPROVALS			PART NO.	RJ45-6W11-DDN-BB-88-B1	SCALE: 1:1	PROJ. 1 OF 1
TOLERANCES ARE			UNIT: mm			
			30~0.15	±0.30	ANGLE	
			10~30	±0.20		
			5~10	±0.15	±2°	
			~ 5	±0.10		