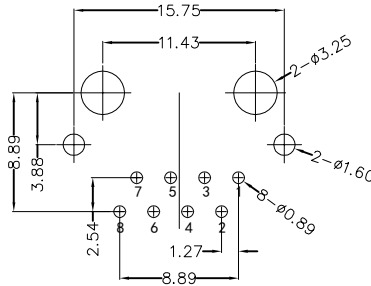
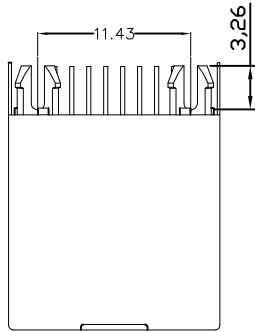
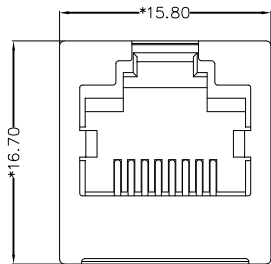


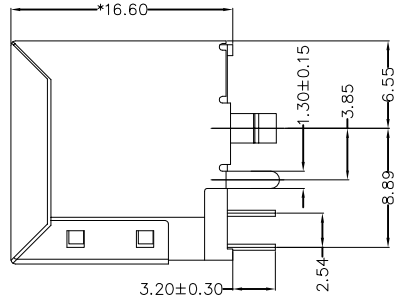
The product using material and processing must conform to the "WL-PZ-001"HSF technical standard control requirements



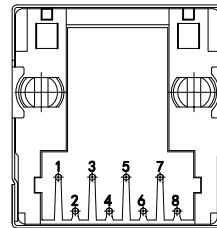
RECOMMENDED PCB LAYOUT
VIEWED FROM COMPONENT SIDE



FRONT VIEW



RIGHT SIDE VIEW



BACK VIEW

MATERIAL:

HOUSING: PBT,UL94V-0,BLACK.
 TERMINAL: PHOSPHOR BRONZE Ø=0.46MM,
 G/FU" GOLD PLATING ON CONTACT AREA.
 SHIELD: C2680,T=0.20MM,20 MIN NICKEL PLATING
 ON ALL AREA.

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℃.
 ALL CRITICAL DIMENSIONS WITH "*"

ELECTRICAL:

VOLTAGE: 125 VOLTS AC.
 CURRENT RATING : 1.5AMP.
 DIELECTRIC STRENGTH: 500 VAC RMS 50HZ OR 60HZ,1 MIN.
 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.

REV.	REVISION RECORD	DATE		GENERAL TOLERANCES		SCALE: 1:1	NAME	DATE	PART.NO:	DWG.NO:	
AO	NEW RELEASE	21.11.17		LINEAR	ANGLES	APPROVED	Wang_jr	21.11.17	WLR4F0-0811A0116	ENDE05	
			UNIT:mm	0.00±0.25	X'±3'	DESIGNER	Han_Gao	21.11.17	TITLE:		REV: A0
			SIZE: A4	0.000±0.10	X'X' ±2'	DRAWN	Zijun_Huang	21.11.17	RJ45 8P8C 立插带壳无灯B3.85		