

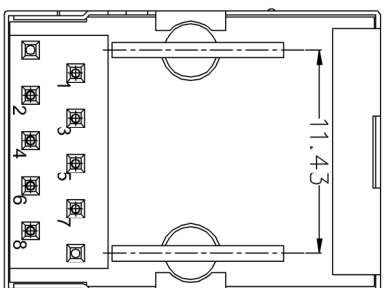
RoHS

Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)

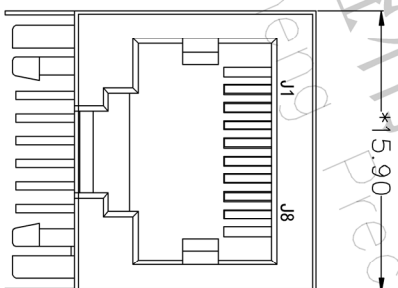
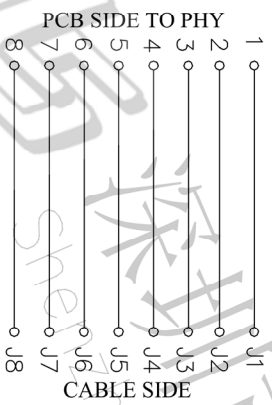
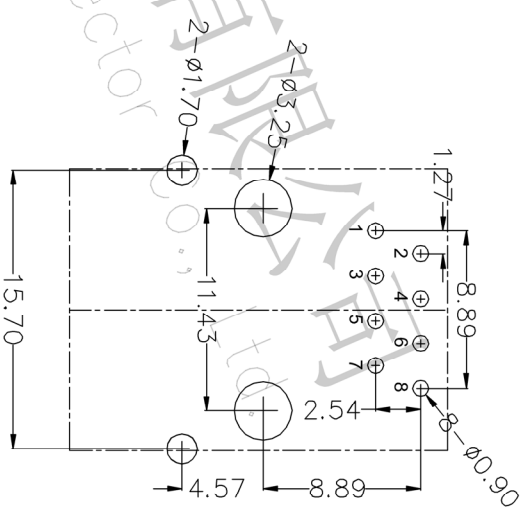
MATERIAL:
HOUSING: PA46, UI94V-0, BLACK.
TERMINAL: PHOSPHOR BRONZE Ø=0.46MM, G/FU" GOLD PLATING.
SHIELD: C2680 T=0.20MM, 20 MIN NICKEL PLATING
ON ALL AREA.

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°C~+85°C.
ALL CRITICAL DIMENSIONS WITH 1**.

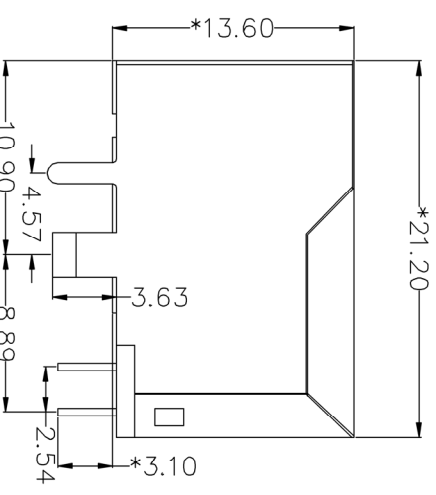
ELECTRICAL:
VOLTAGE: 125 VOLTS AC.
CURRENT RATING: 1.5AMP
DIELECTRIC STRENGTH: 1000 VAC RMS 50HZ OR 60HZ, 1MIN.
INSULATION RESISTANCE: 500 MEGA OHMS MIN, INITIAL
AFTER 500V DC FOR 1 MINUTE.
CONTACT RESISTANCE: SINGLE TERMINAL 30 MILLIOHMS MAX.
INITIAL, 50 MILLIOHMS MAX. AFTER
DURABILITY TEST.



BOTTOM VIEW



FRONT VIEW



RIGHT SIDE VIEW

		OPERATION		DRAW		SCALE		FIT		<p>深圳市连盛精密连接器有限公司 Shenzhen Liansheng Precision Connector Co., Ltd.</p>	
		X.X		±0.30		UNIT		mm			
		X.XX		±0.20		SIZE		A4			
A0		2012.03.28		NEW DRAWING		CHECK		SHEET		PART NO.	
REV		DATE		MODIFICATION DESCRIPTION		Angle		1/1		TITLE:	
1		2		3		DIM		TOL		APPROVE	
		4		CHANGE		5		6		7	
		8		9		8		9		A	