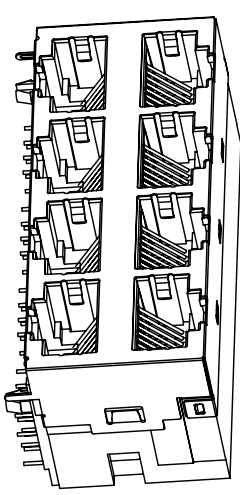
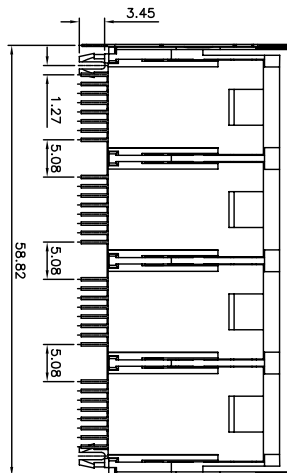
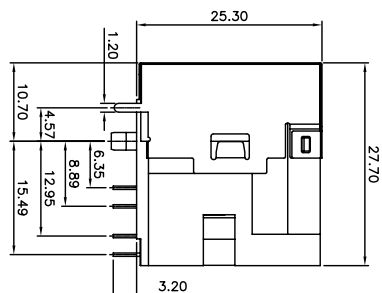
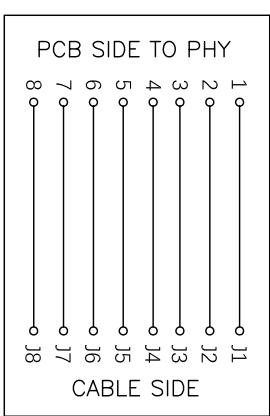


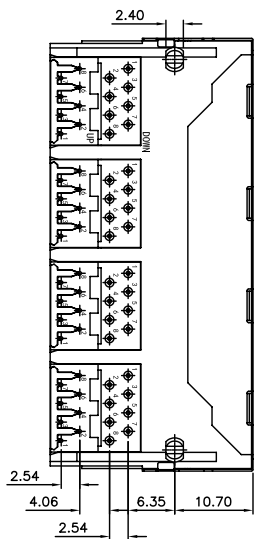
RECOMMENDED PCB LAYOUT  
VIEWED FROM COMPONENT SIDE



3D VIEW



MATERIAL: PBT,UL94V-0,BLACK.  
HOUSING: PHOSPHOR BRONZE  $\phi=0.46\text{MM/G/FU}$  GOLD PLATING.  
SHIELD: SPCC,T=0.20mm,20U"MIN NICKEL PLATING ON ALL AREA.  
MECHANICAL:  
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°C~+85°C.  
STORAGE TEMPERATURE: -40°C~+85°C.  
ELECTRICAL:  
VOLTAGE: 125 VOLTS AC.  
CURRENT RATING: 1.5AMP.  
DIELECTRIC STRENGTH: 1000 VAC RMS 50HZ OR 60HZ, 1MIN.  
INSULATION RESISTANCE: 500 M $\Omega$  MIN. INITIAL  
AFTER 500V DC FOR 1 MINUTE.  
CONTACT RESISTANCE: SINGLE TERMINAL, 30 M $\Omega$  MAX.  
INITIAL 50 M $\Omega$  MAX. AFTER DURABILITY TEST.



MODEL: R145-8P8C-B8PW-921GD	DRAWN BY: Leiqin	DATE:	GENERAL TOLERANCE: (UNLESS SPECIFIED)
TITLE: 8口无灯无弹屏蔽直插	CHECKED BY: Liwei	DATE:	X. $\pm 0.30\text{mm}$ X.' $\pm$ 3'
DRAWING NO:	REV.: A	DATE:	X.X $\pm 0.25\text{mm}$ X.X' $\pm$ 2'
SHEET: 1 OF 1	SCALE: 3:1	DATE:	X.XX $\pm 0.20\text{mm}$ X.XX' $\pm$ 1'
	SIZE: A4	DATE:	X.XXX $\pm 0.10\text{mm}$ X.XXX' $\pm$ 0.5'
	UNIT: mm	DATE:	

MEASURE POINT:  
QUADRANT POINT (QP)  
TANGENCY POINT (TP)  
INTERSECTION POINT (IP)

NO:	PARTICULAR	BY	DATE
REVISIONS			



深圳市吉威电子有限公司  
SZJUSTWELL