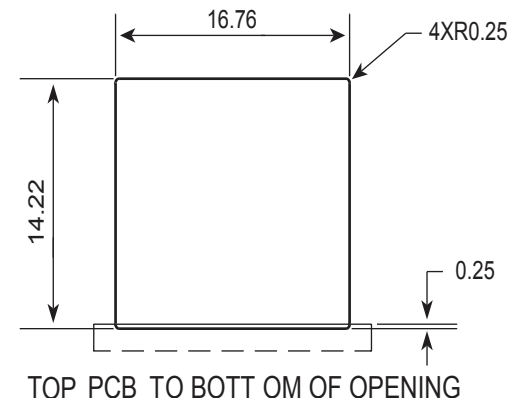
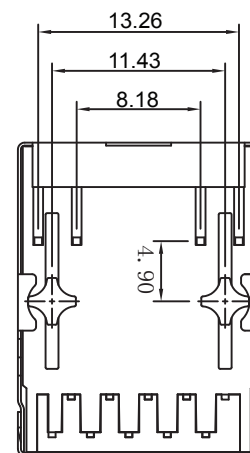
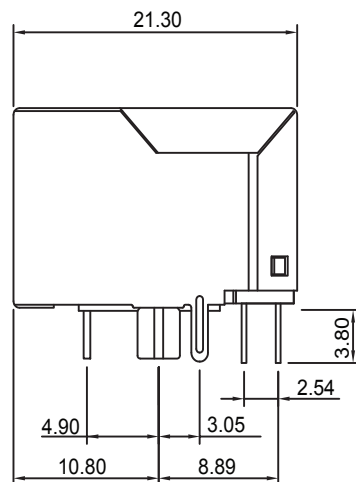
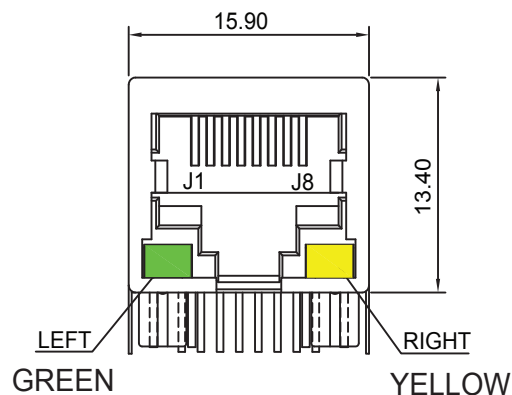




ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

Insertion Loss: 1-100MHZ -1.0dB MAX

Return Loss: 1-30MHZ -16.0dB MIN

30-60MHZ -14.0dB MIN

60-80MHZ -10.0dB MIN

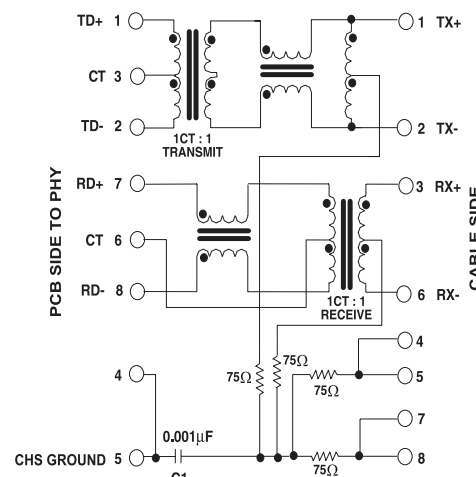
Cross Talk: 1-30MHZ -40.0dB MIN

30-60MHZ -35.0dB MIN

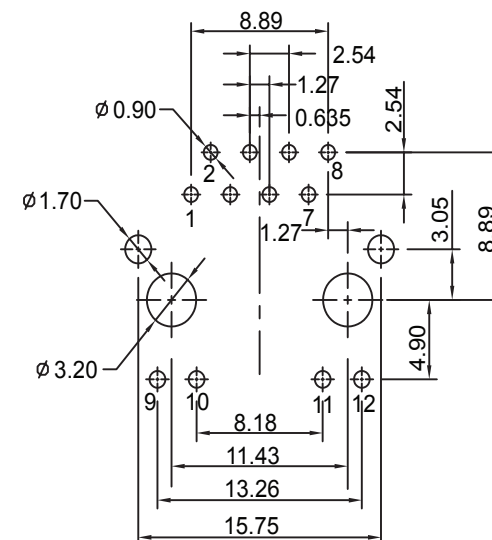
60-80MHZ -30.0dB MIN

CMR: 1-100MHZ -35.0dB MIN

Hi-Pot: 1500v AC 6S 1mA



NOTE: Connect CHS GND to PCB ground.



SUGGESTED PCB LAYOUT (TOP VIEW)

OCL:350uH MIN @ 100KHZ 100mV 8mA DC

Contacts: 0.35mm thick phos bronze plated with 6u' gold in contact are

Housing Material: PBT Black

Operating temperature range:0°C to +70°C



深圳市华宇创精密电子有限公司

TOLERANCE: X.X ±0.30 X.XX ±0.25 X.XXX ±0.15 X." ±2" X.X" ±0.5"	DRAWN BY :	DATE :	PART NAME:	
	陈一鸣	2014-02-23	RJ45 90° DIP 带灯带屏蔽100BASE	
	CHECKED BY:	DATE :	PART NO.	HYC-W55-RJ45-213B-911103A
	马跃	2014-02-23	MOLD NO.	
UNIT: mm [inch] SCALE: 1:1 SIZE: A4	APPROVED BY:	DATE :	DRAW NO:	HYC-RJ45160503002
	邱国夷	2014-02-23	SHEET NO.	1 OF 1