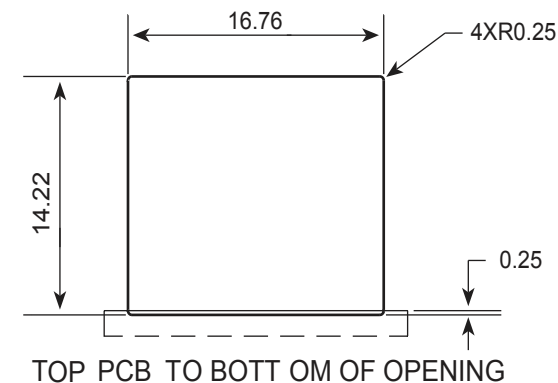
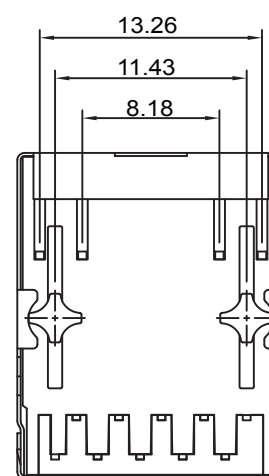
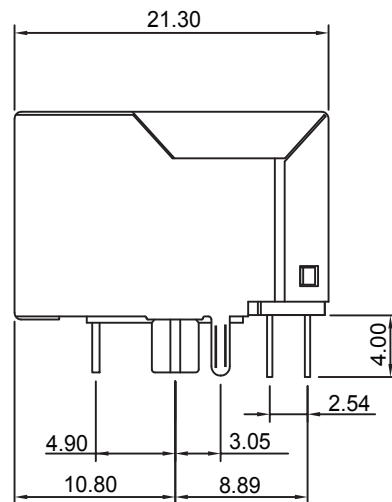
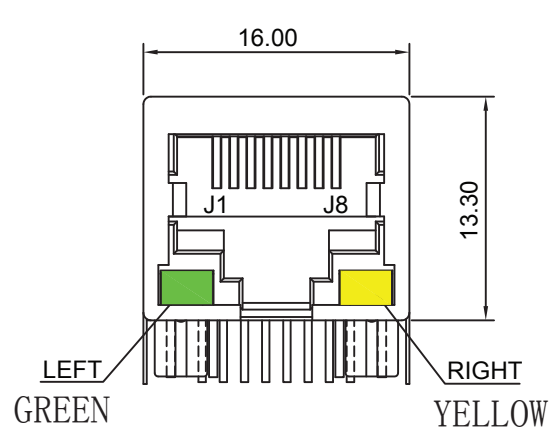




ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

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

Turn Ratio: 1CT:1CT+/-3%

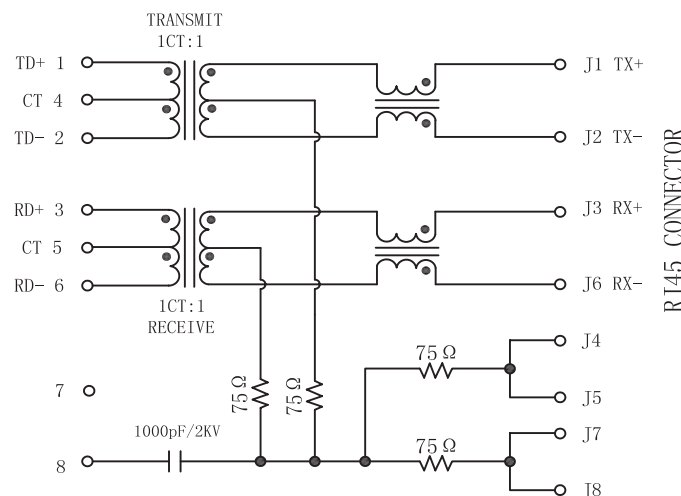
OCL:350uH MIN @ 100KHZ 100mV 8mA DC

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

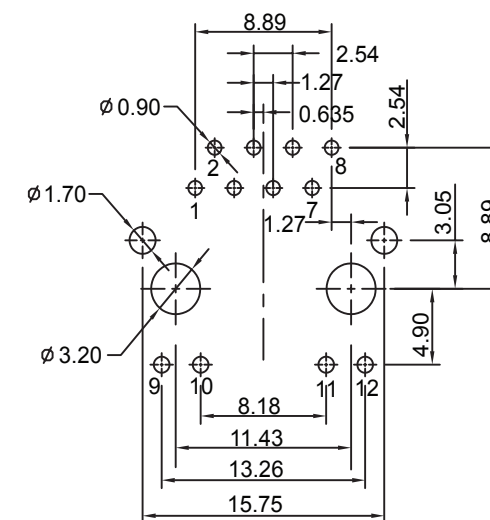
Housing Material: PBT Black

Operating temperature range: -40°C to +85°C

PC BOARD CONNECTIONS



RJ45 CONNECTOR



SUGGESTED PCB LAYOUT (TOP VIEW)



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.
	马跃	2014-02-23	HWCW43-RJ45-213B-911105A
UNIT: mm [inch] SCALE: 1:1 SIZE: A4	APPROVED BY:	DATE :	DRAW NO:
	邱国夷	2014-02-23	HVC-RJ15122416
			SHEET NO.
			1 OF 1

