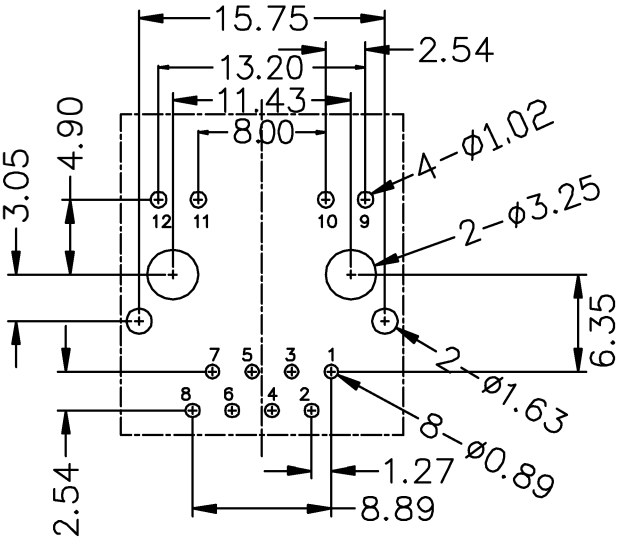
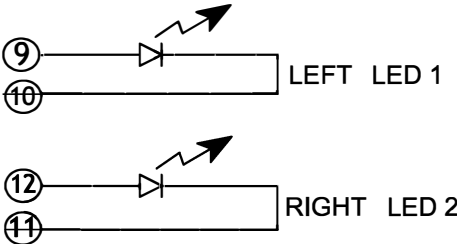
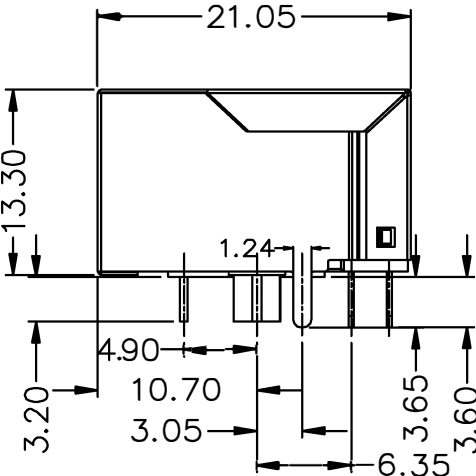
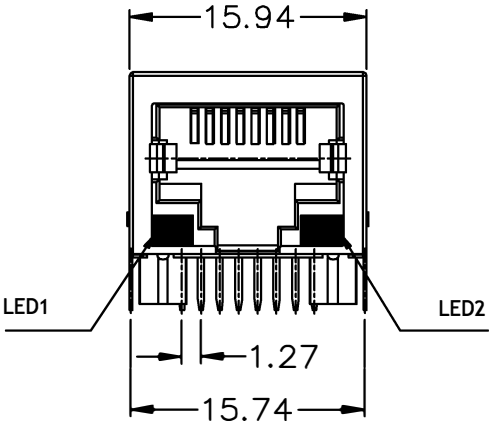
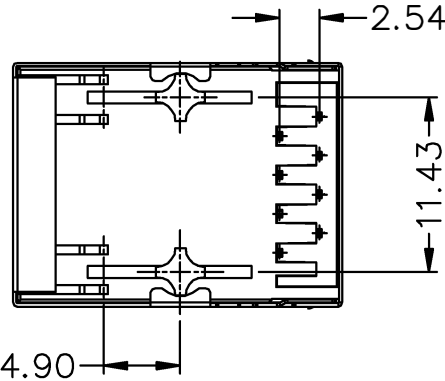


RoHS COMPLIANT



RECOMMENDED P.C.B.LAYOUT
ALL TOLERANCES ARE±0.05



Part number Information:
RJ45M-01126-XX S

Terminal Plating
GF:Gold Flash Plating on Mating Area
03:3u" Gold Plating on Mating Area
06:6u" Gold Plating on Mating Area
15:15u" Gold Plating on Mating Area
30:30u" Gold Plating on Mating Area

Series
Blank: W/O LED
1: LED1 GREEN LED2 YELLOW
2: LED1 YELLOW LED2 GREEN

						Angle	±2°	DESIGN				Satron Electronics Ltd.	
						X.	±0.30	CHECK					
						X.X	±0.25	APPROVAL					
	A-0		NEW			X.XX	±0.13					TITLE:	100 BASE 1X1 TAB-DOWN RJ45
ECN NO.	REV	DATE	DESCRIPTION	CHANGE	APPRO.	GENERAL TOLERANCE UNLESS OTHERWISE NOTED		SCALE: N/A	UNIT:mm	A4	SHEET: 1 of 2	MODEL NO.	RJ45M-01126-XX S

Electrical Specifications @25° 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: 1M-100MHZ -35dB MIN

Hi-Pot:1500v AC 6S 1mA

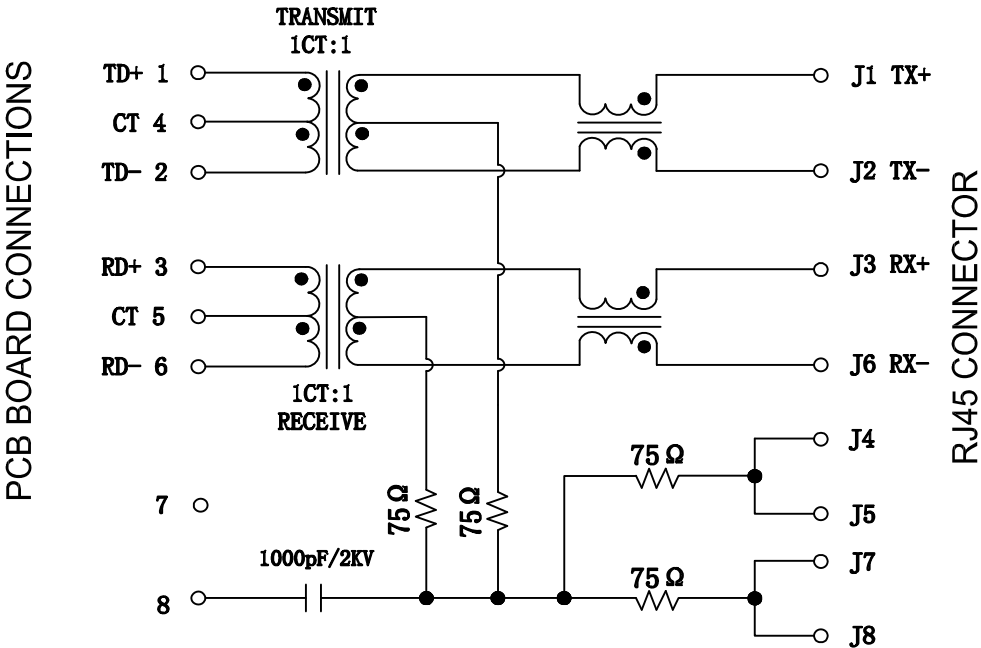
Turn Ratio: 1CT:1CT+/-3%

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

Contacts: 0.35mm thick phos bronze p

Housing Material:PBT Black

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



						Angle	±2°	DESIGN					Satron Electronics Ltd.	
						X.	±0.30	CHECK						
						X.X	±0.25							
	A-0		NEW			X.XX	±0.13	APPROVAL					TITLE:	100 BASE 1X1 TAB-DOWN RJ45
													MODEL NO.	RJ45M-01126-XX S
ECN NO.	REV	DATE	DESCRIPTION	CHANGE	APPRO.	GENERAL TOLERANCE UNLESS OTHERWISE NOTED		SCALE: N/A	UNIT:mm	A4		SHEET: 2 of 2		