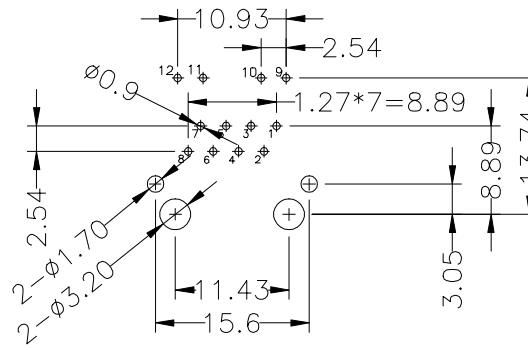
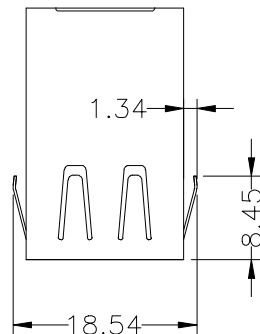
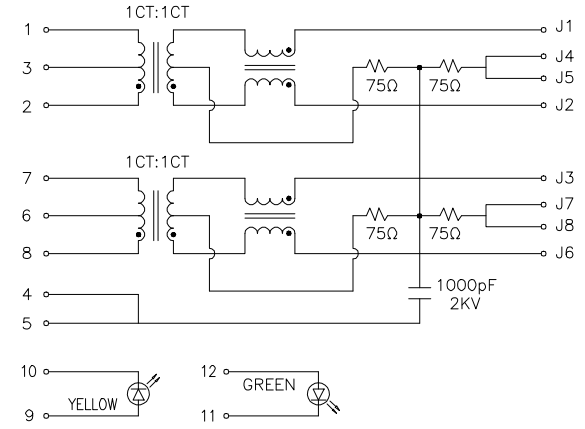
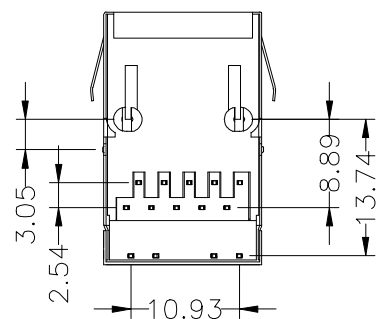
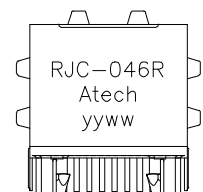
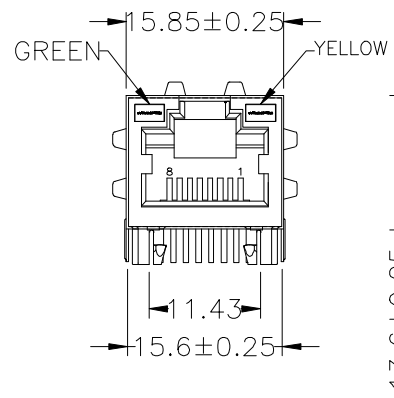




PCB LAYOUT



ELECTRICAL CHARACTERISTICS :

1. TURNS RATIO : TX/RX = 1CT : 1CT ±3%.
2. OCL (@100KHz / 0.1Vrms, WITH 8mA DC BIAS) : 350uH MIN.
3. INSERTION LOSS (@0.3-100MHz) = -1.0 dB MAX.
4. RETURN LOSS : 30MHz = -18dB MIN.
50MHz = -15dB MIN.
80MHz = -12dB MIN.
5. CROSS TALK (@1-100MHz) = -30dB TYP.
6. CMRR (@30-100MHz) : -40dB TYP.
7. HI-POT : 1500 Vrms.
8. RoHS COMPLIANT

								TITLE RJ45 1*1 10/100 BASE-T WITH MAGUETIC+LED MODULE DWG. NO. RJC-046R	
						UNITS: M/M		SAFETY	
						DATE 11/21/11		P/N:	
REVISIONS								DRAW SHIRLEY	
NO:	DESCRIPTION	DATE	BY	CHK	APPD			SHEET 1 OF 1	
	RELEASE	11/21/2011	SHIRLEY	BETTY	BETTY				