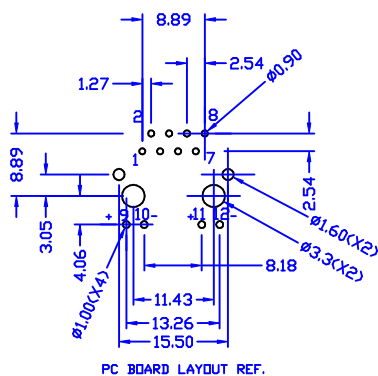
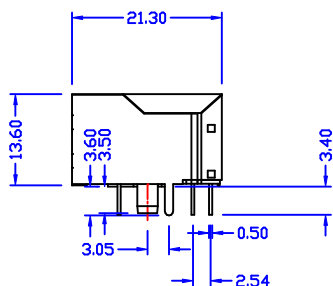
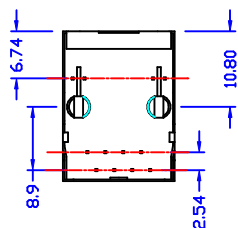
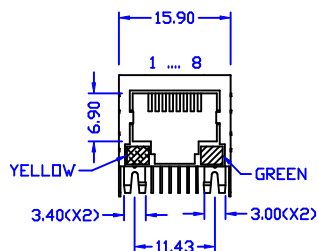
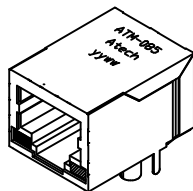
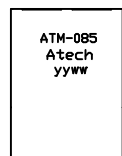
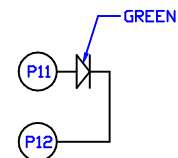
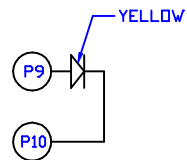
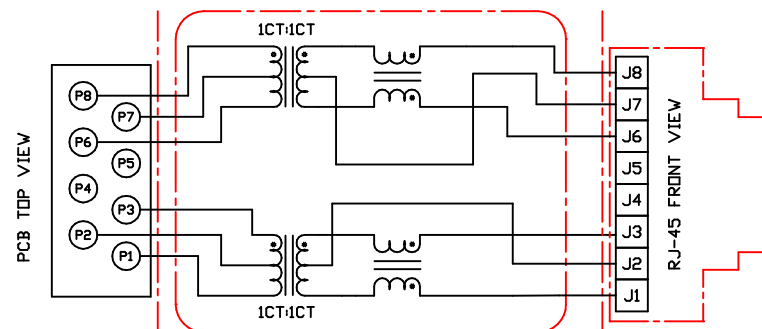




UNLESS OTHERWISE SPECIFIED ALL TOLERANCES ARE ± 0.25



ELECTRICAL CHARACTERISTICS :

1. TURNS RATIO : TX = 1CT:1CT $\pm 3\%$.
RX = 1CT:1CT $\pm 3\%$.
2. DCL (@100KHZ/0.1V WITH 8mA/DC BIAS) :
PIN 1-3 = 6-8 = 350 μ H MIN.
3. HI-POT : 1500 Vrms.
4. CROSS TALK : 30 MHZ = -38 dB MIN.
62 MHZ = -38 dB MIN.
100 MHZ = -38 dB MIN.
5. INSERTION LOSS : 0.1-100 MHZ = -1.15 dB MAX.
6. RETURN LOSS : 30 MHZ = -18 dB MIN.
60 MHZ = -12 dB MIN.
80 MHZ = -10 dB MIN.
7. CMRR : 30 MHZ = -40 dB MIN.
50 MHZ = -40 dB MIN.
100 MHZ = -40 dB MIN.

						Atech® Atech Technology Co., Ltd. TEL:02/2794-6667 FAX:02/2794-8004		TITLE LAN-MATE
						DWG. NO. ATM-085		
RELEASE	11/15/2004	BART	AL	SUEDY	UNITS: M/M	SAFETY		SHEET 10F 1
NDI	DESCRIPTION	DATE	BY	CHK	APPD			DRAW Pair
REVISIONS						11/15/04		