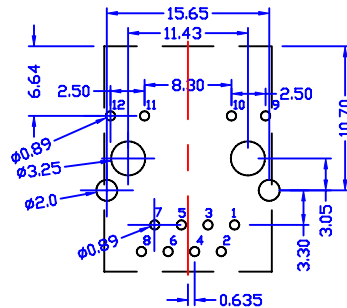
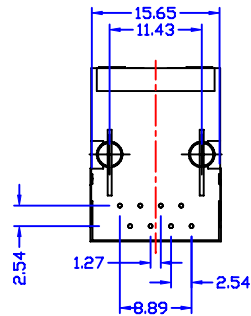
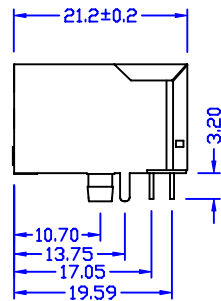
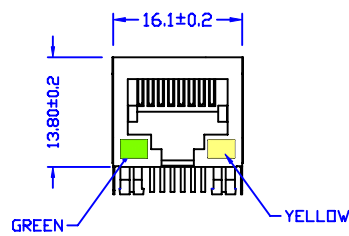
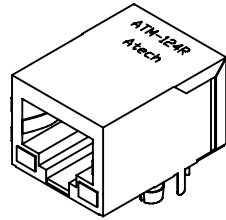
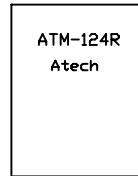
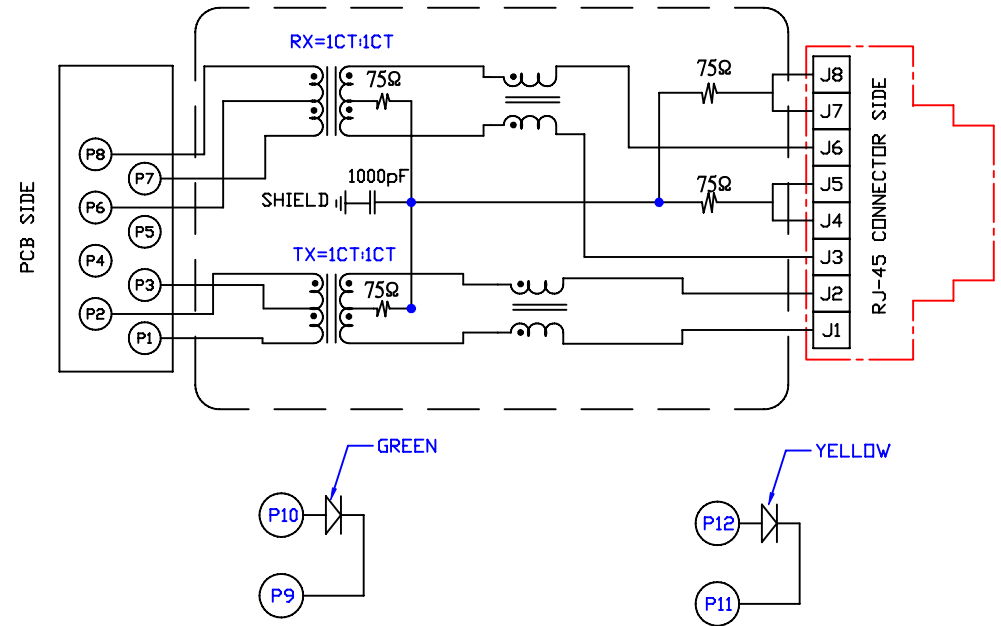




PC BOARD LAYOUT REF.

UNLESS OTHERWISE SPECIFIED ALL TOLERANCES ARE ±0.3



ELECTRICAL CHARACTERISTICS :

1. TURNS RATIO : TX/RX = 1CT : 1CT ±3%.
2. HI-POT : 1500 Vrms.
3. CMRR : 30MHZ = -40dB MIN.
50MHZ = -40dB MIN.
100MHZ = -40dB MIN.
4. QCL@100KHZ/0.1Vrms,WITH 8MA DC BIAS : 350uH MIN.
5. INSERTION LOSS (@0.1-100MHZ) = -1.15 dB MAX.
6. RETURN LOSS : 30MHZ = -18dB MIN.
60MHZ = -12dB MIN.
80MHZ = -10dB MIN.
7. CROSS TALK : 30MHZ = -38dB MIN.
62MHZ = -38dB MIN.
100MHZ = -38dB MIN.
8. RoHS COMPLIANT

						Atech® Atech Technology Co., Ltd. TEL:0212794-6667 FAX:0212794-8004	TITLE 10/100 LAN-MATE	
							DWG. NO. ATM-124R	
	RELEASE	06/20/2007	PAIR	WILLIE	EUGENE	UNITS: M/M	SAFETY	SHEET 1 OF 1
NO.	DESCRIPTION	DATE	BY	CHK	APPD	DATE		DRAW <i>Pair</i>
REVISIONS						06/20/07		