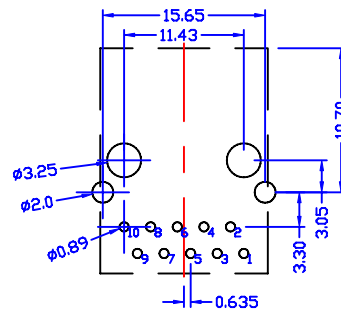
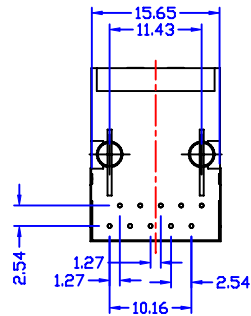
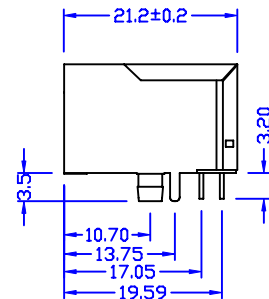
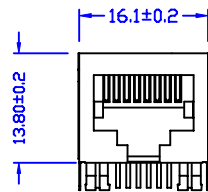
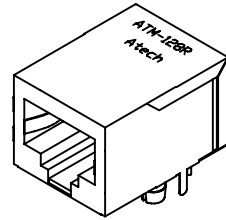
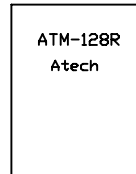
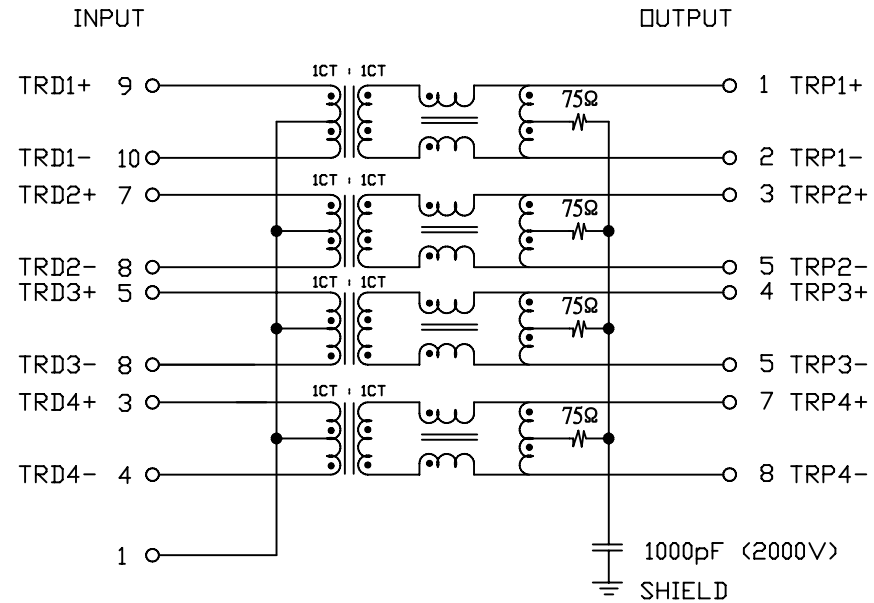




PC BOARD LAYOUT REF.



ELECTRICAL CHARACTERISTICS :

1. TURNS RATIO : 1CT : 1CT $\pm 5\%$.
2. CMRR(@1-100 MHZ) : -30dB MIN.
3. HI-POT : 1500 Vrms.
4. OCL(@100KHZ/0.1Vrms, WITH 8MA DC BIAS) : 350uH MIN.
5. INSERTION LOSS (@0.1-100MHZ) = -1.0 dB MAX.
(@100-125MHZ) = -1.2dB MAX.
6. RETURN LOSS : 1~30MHZ = -16dB MIN.
30~40MHZ = -13.5dB MIN.
40~50MHZ = -11.5dB MIN.
50~80MHZ = -10dB MIN.
7. CROSS TALK (@1-100MHZ) : -30dB MIN.
8. RoHS COMPLIANT

UNLESS OTHERWISE SPECIFIED ALL TOLERANCES ARE ± 0.3

						Atech® Atech Technology Co., Ltd. TEL:022794-6667 FAX:022794-8004		TITLE 1000	
								LAN-MATE	
								DWG. NO.	
								ATM-128R	
	RELEASE	10/16/2007	PAIR	WILLIE	EUGENE	UNITS:		SAFETY	
						M/M			
NO.	DESCRIPTION	DATE	BY	CHK	APPD	DATE			
REVISIONS						10/16/07		SHEET 1 OF 1	
								DRAW <i>Pair</i>	