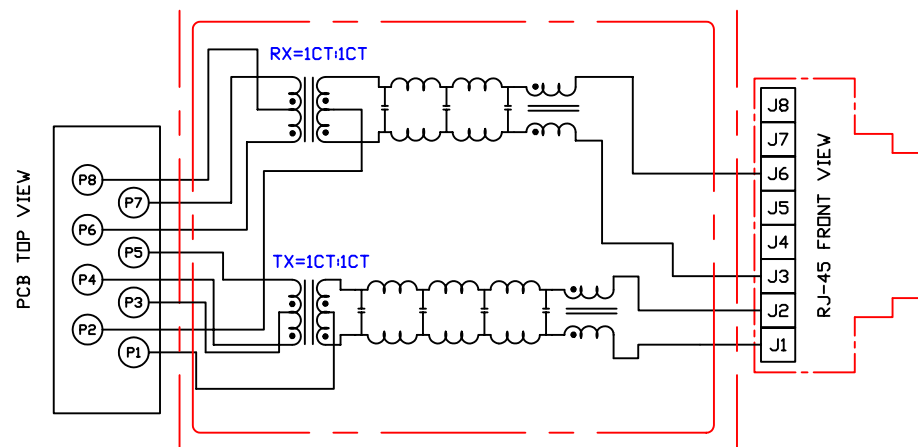
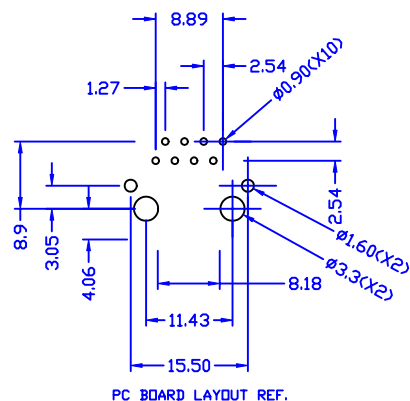
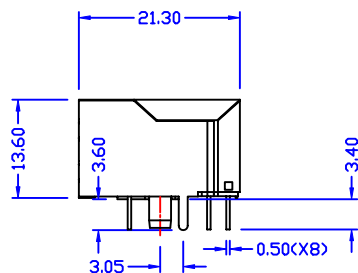
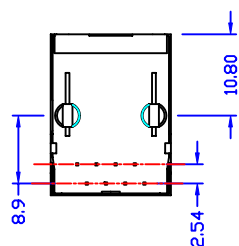
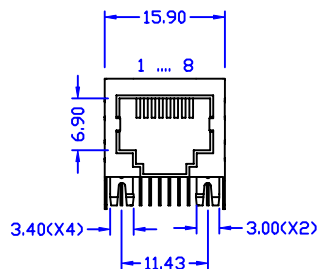


ATM-108
Atech
yyww



ELECTRICAL CHARACTERISTICS :

1. TURNS RATIO : TX = 1CT:1CT $\pm 3\%$.
RX = 1CT:1CT $\pm 3\%$.
2. CROSS TALK (TX&RX) : 1~10MHZ = -30 dB MIN.
3. RETURN LOSS (TX&RX) : 5~10MHZ = -14 dB MIN.
4. INSERTION LOSS (TX&RX) : 1~10MHZ = -1.0 dB MAX.
5. HI-POT : 1200 Vrms.
6. ATTENUATION :
TX : 20MHZ = -5 dB MIN.
25MHZ = -18 dB MIN.
30MHZ = -28 dB MIN.
40MHZ = -33 dB MIN.
RX : 20MHZ = -4.2 dB MIN.
25MHZ = -11 dB MIN.
30MHZ = -16 dB MIN.
40MHZ = -26 dB MIN.
7. COMMON MODE REJECTION (TX&RX) : 30~100MHZ = -30 dB MIN.

UNLESS OTHERWISE SPECIFIED ALL TOLERANCES ARE ± 0.3

						Atech® Atech Technology Co., Ltd. TEL:02(2)794-6667 FAX:02(2)794-8004	TITLE LAN—MATE	
							DWG. NO. ATM-108	
	RELEASE	04/11/2005	BART	AL	SUEDY	UNITS: M/M	SAFETY	
NO:	DESCRIPTION	DATE	BY	CHK	APPD	DATE 04/11/05	SHEET 1 OF 1	
REVISIONS							DRAW <i>Pair</i>	