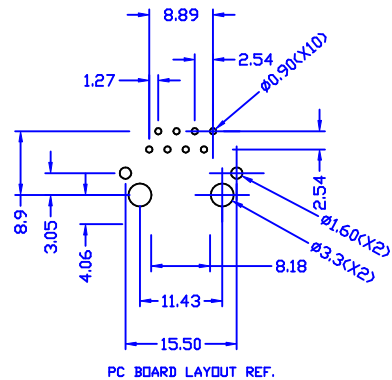
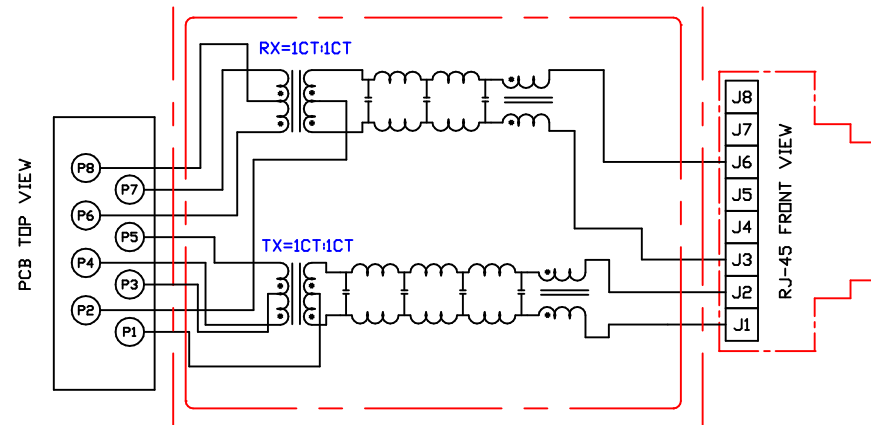




UNLESS OTHERWISE SPECIFIED ALL TOLERANCES ARE ± 0.3



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.

						 Atech® Atech Technology Co., Ltd. TEL#022794-6667 FAX#022794-8004	TITLE LAN—MATE	
							DWG. NO. 30188F01MA61	
	RELEASE	11/29/2004	BART	AL	SUEDY	UNITS: M/M	SAFETY	SHEET 10F 1
NO.	DESCRIPTION	DATE	BY	CHK	APPD	DATE 11/29/04		DRAW <i>Pair</i>
REVISIONS								