



ELECTRICAL SPECIFICATIONS @25°C :

- TURN RATIO ($\pm 2\%$) : RX = 1CT : 1CT
TX = 1CT : 1CT
- INSERTION LOSS (1MHZ TO 100MHZ) : 1.0dB TYP.
- CROSS TALK (dB TYP) :

1MHZ	30MHZ	60MHZ	100MHZ
-55	-50	-40	-33
- RETURN LOSS 5-100MHZ (dB MIN) :

1-60MHZ	60-100MHZ
-18	-12
- CMRR : 1-60MHZ = -37dB MIN.
60-100MHZ = -25dB MIN
- HI-POT ISOLATION : 1500Vrms
- RoHS COMPLIANT

						Atech [®]		TITLE 10/100 BASE-TX TRANSFORMER	
						Atech Technology Co. Ltd.		DWG. NO.	
						TEL:02794-6667 FAX:02794-8004		ATPL-303R	
RELEASE		02/05/2007	PAIR	WILLIE	EUGENE	UNITS: M/M		SAFETY	
NO.	DESCRIPTION	DATE	BY	CHK	APPD	DATE		SHEET 1 OF 1	
REVISIONS						02/05/07		DRAW <i>Pair</i>	