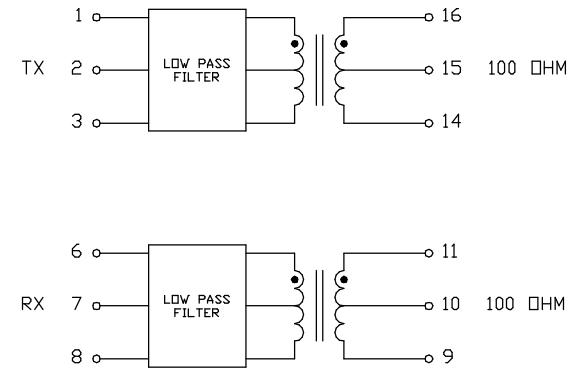
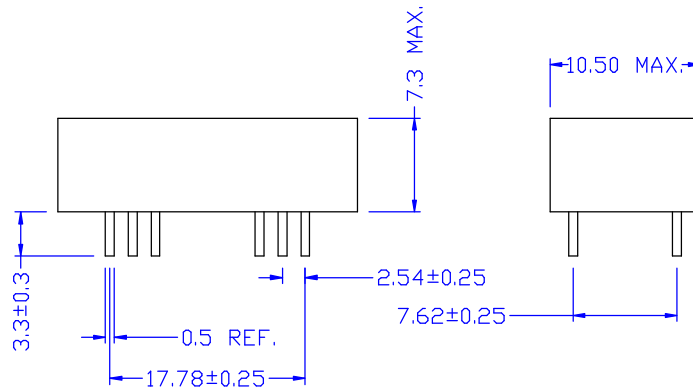
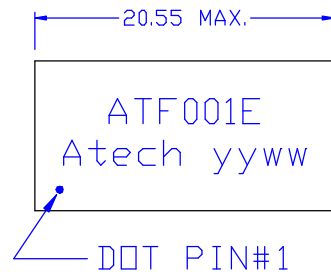




ELECTRICAL CHARACTERISTICS :

1. TURNS RATIO : TX : RX = 1CT : 1CT
2. CUT-OFF FREQUENCY : 17MHz $\pm$ 0.7MHz
3. PRI CW/W : 25pF MAX.
4. HI-PDT : 1500Vrms
5. TYPE : TX = 7 POLE , RX = 5 POLE
6. INSERTION LOSS : 1-10MHz = -1.0dB MAX.
7. RETURN LOSS : 1-5MHz = -15dB MIN , 5-12MHz = -13.5dB MIN.
8. CROSS TALK : 1-10MHz = -30dB MIN.
9. ATTENUATION TX/RX (dB MIN.) :

	20MHz	25MHz	30MHz	40MHz
	-6/-4	-19/-12	-26/-20	-32/-31
10. CMRR : 100MHz = -30dB MIN.

UNLESS OTHERWISE SPECIFIED ALL TOLERANCES ARE $\pm$ 0.25

						Atech® Atech Technology Co., Ltd. TEL: 0202794-6667 FAX: 0202794-0804		TITLE 10 BASE-T FILTER INTERFACE	
								DWG. NO.	
A	ATTENUATION	03/05 /2004	BART	AL	SUEDY			ATF001E	
	RELEASE	09/04 /2003	RORY	AL	SUEDY	UNITS: M/M		SAFETY	SHEET 10F 1
NO.	DESCRIPTION	DATE	BY	CHK	APPD	DATE			
REVISIONS						09/04/03		DRAW Pair	