



ELECTRICAL CHARACTERISTICS @25°C :
(PE-T1072 COMPATIBLE)

1. IC GRADE TRANSFER-MOLDED PACKAGE
WITHSTAND 235°C IR REFLOW
2. PRIMARY PINS : 1-3 ,6-8 ,11-13 ,16-18
3. PRIMARY PINS : 4-5 ,9-10 ,14-15 ,19-20
4. PRI/SEC ISOLATION : 1500Vrms
5. TURNS RATIO : (PRI : SEC) 1:1.15 ±2% (TX)
6. TURNS RATIO : (PRI : SEC) 1:1.15 ±2% (RX)
7. DCL : 1.2mH MINIMUM @100KHZ 50mV
8. PRI/SEC Cw/w : 40pF MAX @100KHZ 50mV
9. PRI LL : 1.0uH MAX @100KHZ 50mV SEC SHORTED
10. PRI DC RESISTANCE : 0.9 OHMS MAX
11. SEC DC RESISTANCE : 1.3 OHMS MAX
12. CROSS TALK : -65dB TYPICAL
13. CMRR : -50dB MINIMUM @1MHZ

					Atech®		TITLE T1/E1/ISDN TRANSFORMER	
					Atech Technology Co., Ltd. TEL:0212794-6667 FAX:0212794-8004		DWG. NO. ATPL-060	
A	DIM.	12/24/2002	DOLLY	AL	SUEDY	UNITS: M/M	SAFETY	SHEET 1 OF 1
	RELEASE	02/27/99	PAIR		SUEDY	DATE		
NO.	DESCRIPTION	DATE	BY	CHK	APPD	DATE		DRAW <i>Pair</i>
REVISIONS						02/27/99		