



ELECTRICAL CHARACTERISTICS : @25°C (PE-68874 COMPATIBLE)

1. OPERATING TEMPERATURE RANGE : -40°C TO +85°C
2. ISOLATION VOLTAGE : 1500Vrms
3. TURN RATIO : (1-2-3) : (12-11-10) = 1CT : 1.15CT ±2%
4. TURN RATIO : (4-5-6) : (9-8-7) = 1CT : 1.15CT ±2%
5. PIN1-3 OCL : 1.20mH MINIMUM @100KHz 50mV
6. PIN4-6 OCL : 1.20mH MINIMUM @100KHz 50mV
7. PIN 1-3 TO PIN12-10 Cw/w : 50pF MAXIMUM @100KHz 50mV
8. PIN 4-6 TO PIN9-7 Cw/w : 50pF MAXIMUM @100KHz 50mV
9. LEAKAGE INDUCTANCE :
 PIN1-3 : 0.8uH MAX. @100KHz 50mV PIN12-10 SHORTED
 PIN4-6 : 0.8uH MAX. @100KHz 50mV PIN9-7 SHORTED
10. PRI DC RESISTANCE : 1.2 OHMS MAXIMUM
11. SEC DC RESISTANCE : 1.4 OHMS MAXIMUM

						Atech®		TITLE T1/E1/ISDN TRANSFORMER	
						Atech Technology Co., Ltd.		DWG. NO. ATPL-055	
						TEL:(02)2794-6667 FAX:(02)2794-8004			
RELEASE		02/26/99	PAIR		SUEDY	UNITS: M/M	SAFETY		SHEET 1 OF 1
NO.	DESCRIPTION	DATE	BY	CHK	APP'D	DATE			DRAW
REVISIONS						02/26/99			Pair