



ELECTRICAL CHARACTERISTICS : @25°C (PE-T1063 COMPATIBLE)

1. IC GRADE TRANSFER-MOLDED PACKAGE WITHSTAND 235°C IR REFLOW
2. TX PRIMARY PINS : 1-2 , 6-7 , 11-12 , 16-17
3. RX PRIMARY PINS : 38-36 , 33-31 , 28-26 , 23-21
4. PRI/SEC ISOLATION : 1500Vrms
5. TURNS RATIO : (PRI : SEC) 1: 1.36 ±2% (TX)
6. TURNS RATIO : (PRI : SEC) 1: 1.36CT ±2% (RX)
7. DCL : 1.2mH MINIMUM @100KHZ 50mV
8. PRI/SEC Cw/w : 20pF MAX @100KHZ 50mV
9. PRI LL : 0.4uH 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

UNLESS OTHERWISE SPECIFIED ALL TOLERANCES ARE ± 0.25

						Atech [®] Atech Technology Co., Ltd. TEL: (02)2794-6667 FAX: (02)2794-8004	TITLE T1/E1/ISDN TRANSFORMER	
B	DIM HXWXL	08/26 /2003	PAIR	ANGEL	SUEDY		DWG. NO. ATPL-058	
A	MANY	07/25 /00	FENG		SUEDY	UNITS: M/M		
	RELEASE	02/27 /99	PAIR		SUEDY	SAFETY		
NO.	DESCRIPTION	DATE	BY	CHK	APPD	DATE	SHEET 1 OF 1	
REVISIONS						02/27/99	DRAW <i>Pair</i>	