



ELECTRICAL CHARACTERISTICS : @25°C (PE-68826 COMPATIBLE)

1. OPERATING TEMPERATURE RANGE : -40°C TO +85°C
2. ISOLATION VOLTAGE : 1500Vrms
3. TURN RATIO : (12-10) : (1-3) = 1 : 1.26 ±2%
4. TURN RATIO : (12-10) : (2-3) = 1 : 1 ±2%
5. TURN RATIO : (4-6) : (9-8-7) = 1 : 2CT ±2%
6. PIN12-10 OCL : 1.20mH MINIMUM @100KHz 50mV
7. PIN4-6 OCL : 1.20mH MINIMUM @100KHz 50mV
8. PIN 1-3 TO PIN12-10 Cw/w : 50pF MAXIMUM @100KHz 50mV
9. PIN 4-6 TO PIN9-7 Cw/w : 50pF MAXIMUM @100KHz 50mV
10. LEAKAGE INDUCTANCE :
 PIN12-10 : 0.8uH MAX. @100KHz 50mV PIN1-3 SHORTED
 PIN4-6 : 0.8uH MAX. @100KHz 50mV PIN9-7 SHORTED
11. PRI DC RESISTANCE : 1.0 OHMS MAXIMUM
12. PIN1-3 DC RESISTANCE : 1.1 OHMS MAXIMUM
13. PIN9-7 DC RESISTANCE : 1.7 OHMS MAXIMUM

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						Atech Technology Co., Ltd.		DWG. NO. ATPL-054	
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RELEASE		D2/26/99	PAIR	SUEDY		UNITS: M/M		SAFETY	
NO.	DESCRIPTION	DATE	BY	CHK	APPD	DATE		SHEET 1 OF 1	
REVISIONS						02/26/99		DRAW Pair	