



ELECTRICAL CHARACTERISTICS:

- D.C.R : (1-2, 3-4 SHORT) 1-3 = 70mΩ MAX.
12-7(10-11-12, 7-8-9 SHORT) = 9.0mΩ MAX. 5-6 = 220mΩ MAX.
- INDUCTANCE(@250KHz, 0.7Vrms): 1-3 = 42uH ±10%(1-2, 3-4 SHORT)
- LEAKAGE INDUCTANCE(@250KHz,0.7Vrms)
(1-2, 3-4, 5-6, 7-8-9-10-11-12 SHORT)1-3 = 3uH MAX.
- TURN RATIO(@250KHz,0.7Vrms 1-2, 3-4, 7-8-9, 10-11-12 SHORT)
1-3 : 5-6 = 3.03 ±3% , 1-3 : 10-7 = 10.26 ±3%
- HI-POT(@1500VAC, 1mA, 2SEC. 1-2, 3-4, 7-8-9, 10-11-12 SHORT) 5-1, 5-7
- OUTPUT : PIN 12-7, 11-8, 10-7 = 3.3V , 9A
- OPERATING TEMPERATURE RANGE : -40°C~+125°C
- RoHS COMPLIANT

							TITLE FLYBACK TRANSFORMER	
							DWG. NO. ATS-970R	
RELEASE		08/23/2010	SHIRLEY	BETTY	KING	UNITS: M/M	SAFETY	SHEET 1 of 1
NO:	DESCRIPTION	DATE	BY	CHK	APPD	DATE	P/N:	DRAW
REVISIONS						08/23/10		SHIRLEY