



ELECTRICAL CHARACTERISTICS:

- D.C.R : (1-2, 3-4 SHORT) 1-3 = 70mΩ MAX.
12-7 = 11-8 = 10-9 = 20mΩ MAX.
5-6 = 310mΩ MAX.
- INDUCTANCE (@250kHz, 0.5Vrms) : 1-3 = 70uH ±10%(1-2, 3-4 SHORT)
- LEAKAGE INDUCTANCE (@250kHz, 0.5Vrms)
(1-2, 3-4, 5-6, 7-8-9-10-11-12 SHORT)1-3 = 1.0uH MAX.
- TURN RATIO (@250kHz, 0.5Vrms 1-2, 3-4, 7-8-9, 10-11-12 SHORT)
1-3 : 5-6 = 2.444 ±5% , 1-3 : 10-7 = 5.5 ±5%
- 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 = 5V , 5A
PIN 5-6 = 12V , 20mA
- OPERATING TEMPERATURE RANGE : -40°C~+125°C
- RoHS COMPLIANT

								TITLE FLYBACK TRANSFORMER	
								DWG. NO. ATS-1503R	
RELEASE						UNITS:		SAFETY	
NO: DESCRIPTION DATE BY CHK APPD						DATE		P/N:	
REVISIONS								SHEET 1 of 1	
								DRAW	