



ELECTRICAL CHARACTERISTICS:

- DCR : PIN 1-6 = 376mΩ MAX. PIN 2-4 = 232mΩ MAX.  
PIN 11-9 = 13mΩ MAX. PIN 12-10 = 13mΩ MAX.
- INDUCTANCE (@20kHz, 0.25Vrms) : PIN 2-4 = 82.5~111.7uH  
PIN 2-4 = 76.7uH MIN.(1.2ADC)
- LEAKAGE INDUCTANCE (@100kHz, 0.1Vrms)  
(1,6,9,10,11,12 SHORT) 2-4 = 3.0uH MAX.
- TURN RATIO (@100kHz, 0.1Vrms) :  
PIN 2-4 : 1-6 = 2.123 ±3%  
PIN 2-4 : 11,12-10,9 = 8.475 ±3%
- HI-POT (@1800VDC, 5mA, 1SEC. ) 1,2-11,12
- OPERATING TEMPERATURE RANGE : -40°C~+125°C
- OUTPUT : 3.3V/1.5A
- RoHS COMPLIANT

								TITLE FLYBACK TRANSFORMER	
								DWG. NO. ATS-1556R	
RELEASE						UNITS:		SAFETY	
NO: DESCRIPTION DATE BY CHK APPD						DATE		P/N:	
REVISIONS								SHEET 1 of 1	
								DRAW	