



ELECTRICAL CHARACTERISTICS:

1. D.C.R : PIN 3-4 = 0.85Ω MAX.  
 PIN 1-2 = 140mΩ MAX.  
 PIN 8-5 = 300mΩ MAX.  
 PIN 5-6 = 60mΩ MAX.
2. INDUCTANCE (@10KHz, 1.0Vrms) : PIN 3-4 = 518uH ±10%
3. LEAKAGE INDUCTANCE(@100KHz, 1.0Vrms)  
 PIN 3-4 (PIN 1-2, 5,6,8 SHORT) = 25uH MAX.
4. TURN RATIO (@100KHz, 0.1Vrms)  
 PIN 3-4 : 1-2 = 8.5 ±2%  
 PIN 3-4 : 8-5 = 3.09 ±2%  
 PIN 3-4 : 5-6 = 8.5 ±2%
5. HI-POT (@3000VAC, 0.5mA, 2SEC) PIN 2.4 - PIN 6
6. OPERATING TEMPERATURE : -40°C ~ +85°C
7. RoHS COMPLIANT

								TITLE TRANSFORMER	
								DWG. NO. ATS-1367R	
RELEASE						UNITS:		SAFETY	
NO: DESCRIPTION						DATE		P/N:	
DATE						BY		DRAW	
CHK						APPD		SHEET 1 OF 1	
REVISIONS									