



ELECTRICAL CHARACTERISTICS :

1. DCR : PIN 3-4 = 1.75Ω MAX.  
PIN 2-1 = 220mΩ MAX.  
PIN 5,6-7,8 = 100mΩ MAX.
2. Inductance (@200KHz; 0.1Vrms)  
PIN 3-4 = 521uH ±10%
3. Leakage Inductance (@200KHz; 0.1Vrms)  
PIN 3-4 (2-1,5-6-7-8 SHORT) = 7.5uH MAX.
4. TURN RATIO(@200KHz,0.1Vrms):  
PIN 3-4 : PIN 2-1 = 1 : 0.204 ±3%  
PIN 3-4 : PIN 5,6-7,8 = 1 : 0.286 ±3%
5. HI-POT (@1.5KVAC, 1mA, 1MIN.) PRI & BIAS - SEC
6. Operating Temperature Range = -40° C~85° C
7. RoHS Compliance

						<b>AOEM</b> <small>Atech</small>	TITLE TRANSFORMER	
							DWG. NO. ATS-1475R	
A	CHANGE DIM.	02/10/2015	SHIRLEY	BETTY	BETTY	UNITS: M/M	SAFETY	SHEET 1 of 1
	RELEASE	10/24/2014	SHIRLEY	BETTY	BETTY			
NO:	DESCRIPTION	BY	BY	CHK	APPD	DATE 10/24/2014	P/N:	DRAW SHIRLEY
REVISIONS								