



ELECTRICAL CHARACTERISTICS :

1. DCR : PIN 3-4 = 1.75Ω MAX.
PIN 2-1 = 215mΩ MAX.
PIN 5,6-7,8 = 35mΩ MAX.
2. Inductance (@200KHz; 0.1Vrms)
PIN 3-4 = 500uH ±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 : 0.208 ±3%
PIN 3-4 : PIN 5,6-7,8 = 1 : 0.125 ±3%
5. HI-POT (@1.5KVAC, 1mA, 1MIN.) PRI & BIAS - SEC
6. Operating Temperature Range = -40° C~85° C
7. RoHS Compliance

							TITLE	
							TRANSFORMER	
							DWG. NO.	
							ATS-1462R	
RELEASE	10/14/2014	SHIRLEY	BETTY	BETTY	UNITS:	SAFETY		SHEET 1 of 1
NO:	DESCRIPTION	BY	BY	CHK	APPD	M/M		
REVISIONS					DATE	P/N:		DRAW
					10/14/2014			SHIRLEY