



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

							TITLE	
							TRANSFORMER	
							DWG. NO.	
							ATS-1475R	
RELEASE					UNITS:		SAFETY	
NO: DESCRIPTION BY BY CHK APPD					DATE		P/N:	
REVISIONS							SHEET 1 of 1	
							DRAW	