



ELECTRICAL CHARACTERISTICS :

- DCR : PIN 3-4 = 1.75Ω MAX.
PIN 2-1 = 450mΩ MAX.
PIN 5,6-7,8 = 200mΩ MAX.
- Inductance (@200KHz; 0.1Vrms)
PIN 3-4 = 520uH ±10%
- Leakage Inductance (@200KHz; 0.1Vrms)
PIN 3-4 (2-1,5-6-7-8 SHORT) = 7.5uH MAX.
- TURN RATIO(@200KHz,0.1Vrms):
PIN 3-4 : PIN 2-1 = 1 : 0.3 ±3%
PIN 3-4 : PIN 5,6-7,8 = 1 : 0.286 ±3%
- HI-POT (@1.5KVAC, 1mA, 1MIN.) PRI & BIAS - SEC
- Operating Temperature Range = -40°C~85°C
- RoHS Compliance

							TITLE	TRANSFORMER
							DWG. NO.	ATS-1490R
A	CHANGE DIM.	02/10/2015	SHIRLEY	BETTY	BETTY	UNITS: M/M	SAFETY	SHEET 1 of 1
	RELEASE	12/10/2014	SHIRLEY	BETTY	BETTY			
NO:	DESCRIPTION	BY	BY	CHK	APPD	DATE	P/N:	DRAW
REVISIONS						12/10/2014		SHIRLEY