



ELECTRICAL CHARACTERISTICS :

1. DCR : PIN 1-2 = 600mΩ MAX.
PIN 2-3 = 600mΩ MAX.
PIN 4-6 = 600mΩ MAX.
2. INDUCTANCE (@1MHz, 0.1Vrms)
PIN 1-3 = 200uH TYPE
3. LEAKAGE INDUCTANCE (@1MHz, 0.1Vrms) :
PIN 1-3 (PIN 6.4 SHORT) = 1uH MAX.
4. INTERWINDING CAPACITANCE (@1MHz, 0.1Vrms) :
PIN 1-6 (PIN 1-3, PIN 4-6 SHORT) = 30pF MAX.
5. TURN RATIO : (@100KHz, 0.1Vrms) :
PIN 1-3 : 6-4 = 1.7CT : 1 ±2%
6. HI-POT : (@600VAC, 0.5mA, 2SEC.) : PIN 1-6
7. INSERTION LOSS : 1-70MHz = 1.0dB MAX.
8. RoHS COMPLIANTE

							TITLE BALUN TRANSFORMER	
							DWG. NO. ATS-1199R	
A	CHANGE EXTERIOR & DIM.	01/20/2014	SHIRLEY	RONAN	RONAN	UNITES: M/M	SAFETY	SHEET 1 of 1
	RELEASE	01/09/2013	SHIRLEY	RONAN	RONAN			
NO:	DESCRIPTION	DATE	BY	CHK	APPD	DATE	P/N:	DRAW
REVISIONS						01/09/2013		SHIRLEY