



\* RoHS COMPLIANT

ELECTRICAL CHARACTERISTICS:

- 1. DCR : PIN 4-3 = 250mΩ MAX.  
PIN 2-1 = 2.6Ω MAX.  
FL1-FL2 = 42mΩ MAX.  
FL2-FL3 = 300mΩ MAX.
- 2. INDUCTANCE : (@100kHz, 1.0Vrms)  
PIN 2-1 = 2149uH ±15%
- 3. LEAKAGE INDUCTANCE : (@100kHz, 0.1Vrms)  
PIN 2-1 (PIN 3-4 SHORT, FL1-FL2-FL3 SHORT)  
= 85.94uH MAX.
- 4. TURN RATIO (@100kHz, 0.1Vrms)  
PIN 2-1 : FL1-FL2 = 17.6 ±3%  
PIN 2-1 : FL2-FL3 = 8.0 ±3%  
PIN 2-1 : 4-3 = 8.0 ±3%
- 5. HI-POT : (@3000VAC, 3mA, 1SEC) PIN 2,3-FL2

						<b>AOEM.</b>		TITLE TRANSFORMER	
								DWG. NO. AT5-1597R	
RELEASE						UNITS:		SAFETY	
NO: DESCRIPTION DATE BY CHK APPD						DATE		P/N:	
REVISIONS								SHEET 1 of 2	
								DRAW	