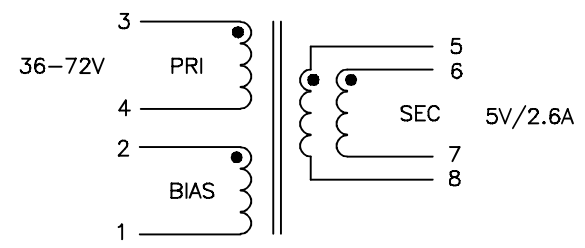


Unit : mm



* RoHS COMPLIANT

ELECTRICAL CHARACTERISTICS:

1. DCR : PIN 3-4 = 235mΩ MAX.
PIN 2-1 = 348mΩ MAX.
PIN 5.6-7.8 = 39mΩ MAX.
2. INDUCTANCE (@250kHz, 0.1Vrms) PIN 3-4 = 127uH ±10%
3. LEAKAGE INDUCTANCE (@250kHz, 0.1Vrms)
PIN 3-4 (PIN 1-2, PIN 5.6-7.8 SHORT) = 0.95uH MAX.
4. TURN RATIO (@100kHz, 0.1Vrms) PIN 3-4 : PIN 2-1 = 2 ±2%
PIN 3-4 : PIN 5.6-7.8 = 4 ±2%
5. OPERATING TEMPERATURE : -40°C~+100°C
- △ 6. HI-POT (@3000VDC, 5mA, 60SEC) PIN 3.2 - PIN 5.6
(@500VDC, 5mA, 60SEC) PIN 3 - PIN 2

								TITLE POE TRANSFORMER	
								DWG. NO. ATS-1644R	
RELEASE						UNITS:		SAFETY	
NO: DESCRIPTION						DATE		P/N:	
DATE						BY		DRAW	
CHK						APPD		SHEET 1 of 1	
REVISIONS								DRAW	