



* RoHS COMPLIANT

ELECTRICAL CHARACTERISTICS:

1. DCR : PIN 3-1,2 = 1.4Ω MAX.
PIN 5-4 = 120mΩ MAX.
PIN 10-6 = 40mΩ MAX.
2. INDUCTANCE (@10KHz, 1.0Vrms)
PIN 3-1 = 578uH ±10%
3. LEAKAGE INDUCTANCE (@100KHz, 0.1Vrms)
PIN 3-1 (PIN 10-6, 5-4 SHORT) = 17.34uH MAX.
4. TURN RATIO (@100KHz, 0.1Vrms)
PIN 3-1 : 10-6 = 7.77 ±2%
PIN 3-1 : 5-4 = 7 ±2%
5. HI-POT (@3000VAC, 2mA, 1SEC) : PIN 1,3,4,5 - PIN 6,10

Unit:mm

						AOEM.		TITLE TRANSFORMER	
								DWG. NO. ATS-1687R	
RELEASE						UNITS:	SAFETY		SHEET 1 of 1
NO:	DESCRIPTION	DATE	BY	CHK	APPD	DATE	P/N:	DRAW	
REVISIONS									