



PIN 3,7,8 CUT OFF

\* RoHS COMPLIANTE

ELECTRICAL CHARACTERISTICS :

1. DCR : PIN 1-2 = 2.3Ω MAX.  
PIN 4-5 = 210mΩ MAX.  
PIN 6-9 = 160mΩ MAX.
2. INDUCTANCE (@10kHz, 0.1Vrms) :  
PIN 1-2 = 810uH ±8%
3. LEAKAGE INDUCTANCE (@100kHz, 0.1Vrms) :  
PIN 1-2 (PIN 4-5, 6-9 SHORT) = 36uH MAX.
4. TURN RATIO (@100kHz, 0.1Vrms) :  
PIN 2-1 : 4-5 = 7.77 ±2%  
PIN 2-1 : 9-6 = 6.3 ±2%
5. HI-POT : PIN 1.4 - PIN 9 (@3000VAC, 2mA, 2SEC)

△ 6. OPERATING TEMPERATURE : -40°C~+125°C

UNIT : mm

								TITLE TRANSFORMER	
								DWG. NO. ATS-1711R	
RELEASE						UNITS:		SAFETY	
NO: DESCRIPTION						DATE		P/N:	
DATE						BY		DRAW	
DATE						CHK		SHEET 1 OF 1	
DATE						APPD		DRAW	
REVISIONS									