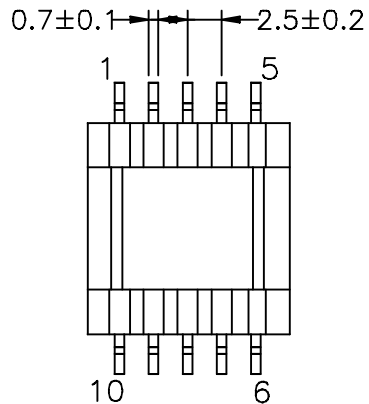
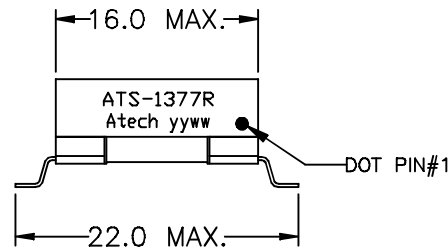
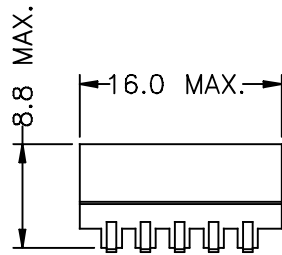
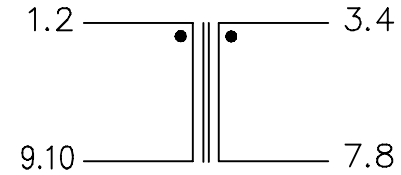


Recommended PCB Layout



ELECTRICAL CHARACTERISTICS:

1. DCR : PIN 1-10 = 600mΩ MAX.
 PIN 2-9 = 600mΩ MAX.
 PIN 3-8 = 600mΩ MAX.
 PIN 4-7 = 600mΩ MAX.
2. INDUCTANCE (@10KHz, 0.1Vrms):
 PIN 1.2-9.10 = 100uH ±10%
3. LEAKAGE INDUCTANCE (@250KHz, 0.1Vrms) :
 PIN 1.2-9.10 (PIN 3.4-7.8 SHORT) = 1.5uH MAX.
4. TURN RATIO (@100KHz, 0.1Vrms):
 PIN 1-10 : 2-9 = 1 ±2%
 PIN 1-10 : 3-8 = 1 ±2%
 PIN 1-10 : 4-7 = 1 ±2%
5. HI-POT (@1500VAC, 2mA, 2SEC) : PIN1,2 - PIN3,4
- △ 6. OPERATING TEMPERATURE : -40°C~+125°C
7. RoHS COMPLIANT

Unit:mm

					AOEM.		TITLE POWER TRANSFORMER	
							DWG. NO. ATS-1377R	
RELEASE					UNITS:		SAFETY	
							SHEET 1 of 1	
NO:	DESCRIPTION	DATE	BY	CHK	APPD	DATE	P/N:	DRAW
REVISIONS								