



SUGGESTED P.C.B LAYOUT

ELECTRICAL CHARACTERISTICS:

1. DCR : PIN 1-4 = 0.052Ω MAX.
 PIN 2-5 = 0.068Ω MAX.
 PIN 6-9 = 0.045Ω MAX.
 PIN 7-10 = 0.045Ω MAX.
2. INDUCTANCE(@200KHz, 1.0Vrms)
 PIN 1-4 = 12uH ±10%
3. LEAKAGE INDUCTANCE (@200KHz, 1.0Vrms)
 PIN 1.2-5.4 (PIN 6.7.9.10 SHORT) = 0.235uH MAX.
4. TURN RATIO : (@100KHz, 0.1Vrms)
 PIN 1-4 : 2-5 = 1.0 ±2%
 PIN 1-4 : 10-7 = 1.2 ±2%
 PIN 1-4 : 9-6 = 1.2 ±2%
5. HI-POT : (@1500VAC, 2mA, 1SEC) PIN 1.2-9.10
6. RoHS COMPLIANTE

					AOEM.		TITLE: FLY BACK TRANSFORMER	
							DWG. NO. ATS-1292R	
RELEASE					UNITS:		SAFETY	
NO: DESCRIPTION					DATE		P/N:	
							SHEET 1 of 1	
REVISIONS							DRAW	