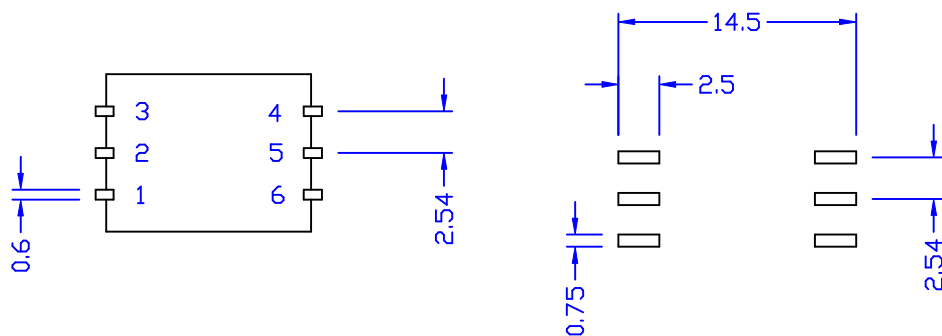
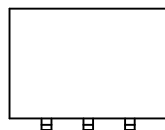
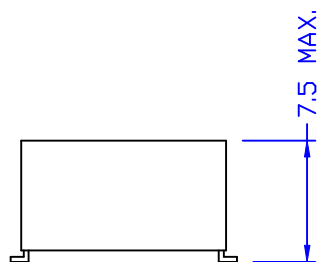
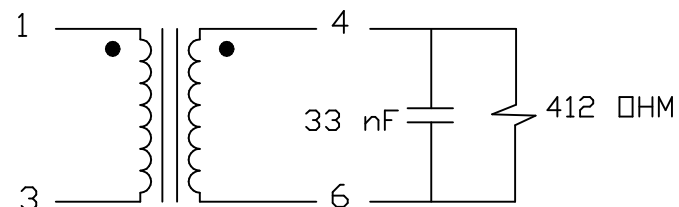
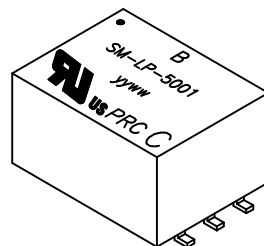
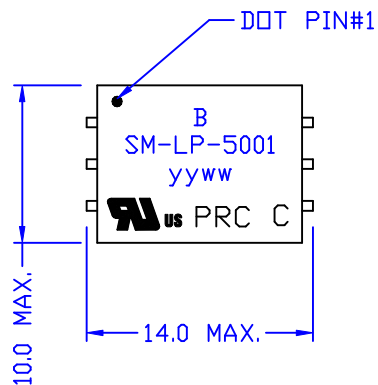




SUGGESTED PCB LAYOUT

ELECTRICAL CHARACTERISTICS :

- DCR : PIN 1-3 = 115 OHM TYP.
PIN 4-6 = 115 OHM TYP.
- INDUCTANCE PARALLEL (@200HZ, 0.1Vrms) : PIN 1-3 3.8H MIN.
RESISTANCE PARALLA 7500 OHM MIN.
- LEAKAGE INDUCTANCE (@1KHZ, 0.1Vrms) :
PIN 1-3 (4-6 SHORT) = 6mH TYP.
- INSERTION LOSS (@2KHZ, 0dBm) :
PIN 1-3 (4-6 W/H 412 OHM) = 2 dB MAX.
- FREQ. RESP (@REF 2KHZ) :
FROM 200HZ~4KHZ = ± 0.25 dB.
- RETURN LOSS (@REF 600 OHM) :
FROM 200HZ~4KHZ = 24 dB MIN.
- TRUN RATIO (@15KHZ, 1Vrms) :
PIN 1-3 : 4-6 = $1 \pm 2\%$.
- HI-POT (@4.6KVAC, 1mA, 1MIN) : P-S
- INSULATION RESISTANCE 100M OHM MIN.@500VDC
- TUBE PACKING

					Atech® Atech Technology Co., Ltd. TEL:022794-6667 FAX:022794-8004	TITLE TRANSFORMER		
B	ADD UL	04/17/2006	PAIR	AL		EUGENE	DWG. NO. SM-LP-5001	
A	SPEC.	03/14/2006	PAIR	AL		EUGENE		
	RELEASE	04/07/2004	BART	KEVIN		SUEDY		
NO.	DESCRIPTION	DATE	BY	CHK	APPD	UNITS: M/M	SAFETY	SHEET 1 OF 1
						DATE 04/07/04		DRAW <i>Pair</i>
REVISIONS								