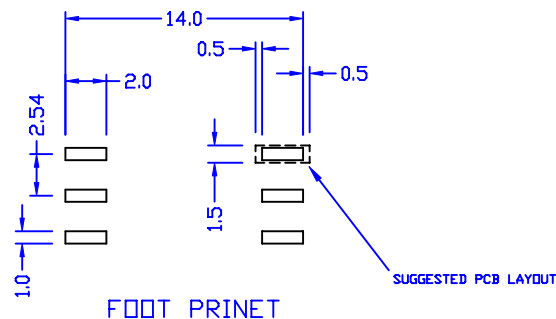
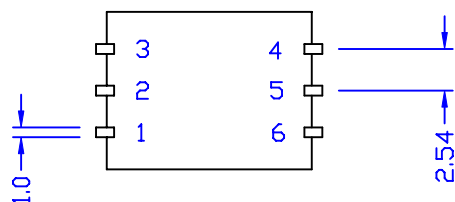
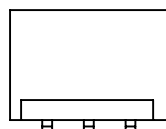
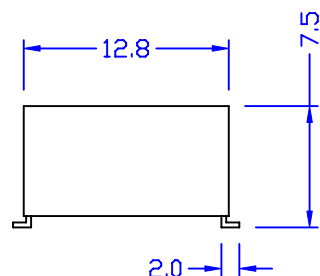
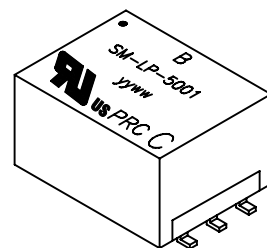
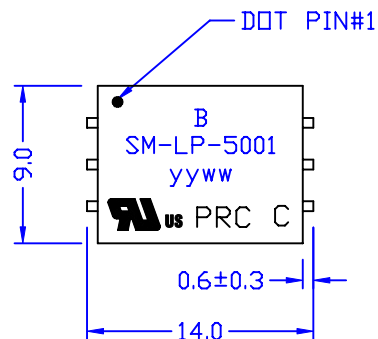
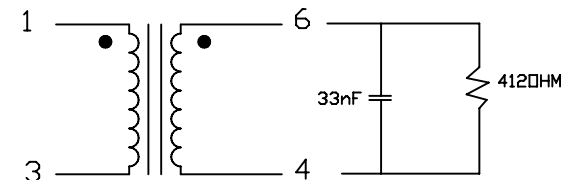




TOLERANCE : ± 0.25



ELECTRICAL CHARACTERISTICS :

- DCR : PIN 1-3 = 115 OHM $\pm 15\%$
PIN 4-6 = 115 OHM $\pm 15\%$
- INDUCTANCE PARALLEL (@200HZ, 0.78Vrms) : PIN 1-3 = 3.8H MIN.
RESISTANCE PARALLEL 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.
- TURN RATIO (@15KHZ, 1Vrms) :
PIN 1-3 : 6-4 = $1 \pm 1\%$.
- HI-POT (@4.6KVAC, 1mA, 1MIN) : P-S
- INSULATION RESISTANCE 100M OHM MIN.@500VDC
- REEL PACKING

H	DIM UPDATE	07/11/2007	PAIR	MICHAEL	EUGENE	Atech® Atech Technology Co. Ltd. TEL:0212794-6667 FAX:0212794-8004	TITLE	TRANSFORMER
G	ADD DCR TOLERANCE	09/14/2006	PAIR	MICHAEL	EUGENE		DWG. NO.	SM-LP-5001E
F	SUGGEST CIRCUIT	07/26/2006	PAIR	AL	EUGENE			
	RELEASE	03/06/2006	PAIR	KEVIN	EUGENE	UNITS:	SAFETY	
NO	DESCRIPTION	DATE	BY	CHK	APPD	M/M		SHEET 1 OF 1
REVISIONS						DATE	P/N	DRAW
						03/06/06	CTP30800LA	Pair