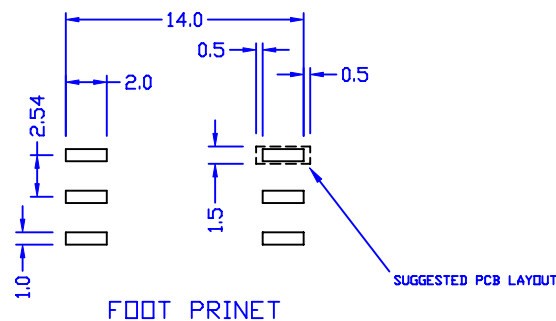
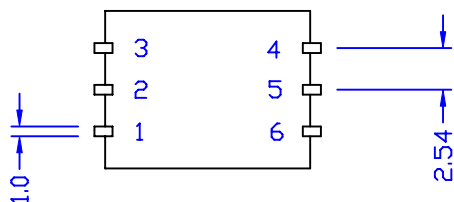
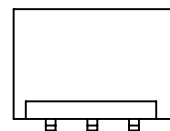
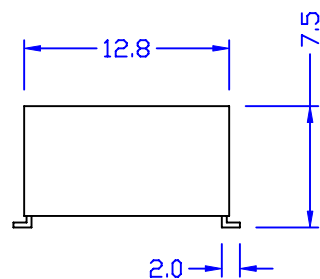
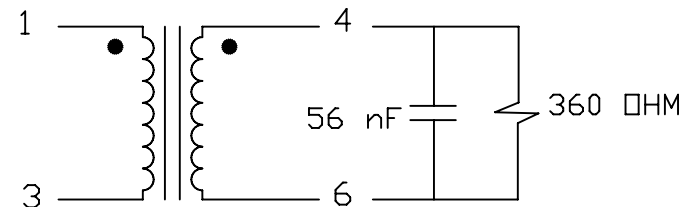
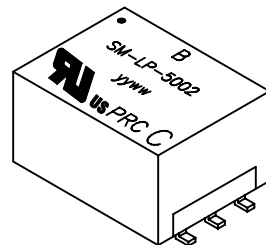
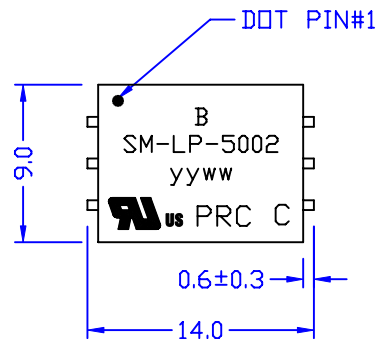




ELECTRICAL CHARACTERISTICS :

- DCR : PIN 1-3 = 136 ΩHM ± 12%.
PIN 4-6 = 136 ΩHM ± 12%.
- INDUCTANCE PARALLEL (@200HZ, 0.78Vrms) :
PIN 1-3 = 3.8H MIN.
RESISANCE PARALLEL 7500 ΩHM 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 600 ΩHM) = 2 dB MAX.
- FREQ RESP (@REF 2KHZ) :
FROM 200HZ~4KHZ = ± 0.25 dB.
- RETURN LOSS (4-6 W/H 360 ΩHM/56nF) :
FROM 200HZ~4KHZ = 24 dB MIN.
- TURN RATIO (@12KHZ, 1Vrms) :
PIN 1-3 : 4-6 = 1 ± 1%.
- HI-POT (@4.6KVAC, 1mA, 1MIN) : P-S
- TUBE PACKING.

TOLERANCE : ±0.25

						Bourns Inductive Solution		TITLE TRANSFORMER
								DWG. NO. SM-LP-5002
RELEASE		07/18/2007	PAIR	VINCEN	TEUGENE	UNITS: M/M	SAFETY	SHEET 1 OF 1
NO	DESCRIPTION	DATE	BY	CHK	APPD	DATE	P/N:	DRAW Pair
REVISIONS						07/18/07	CTPL08005A	