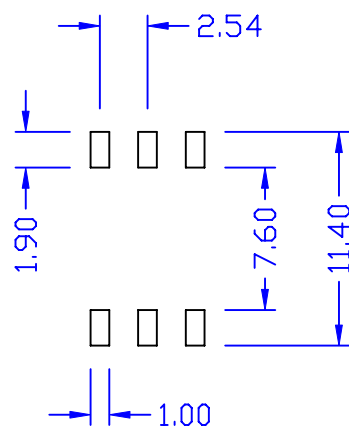
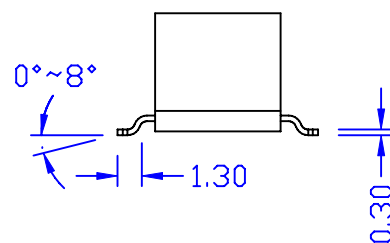
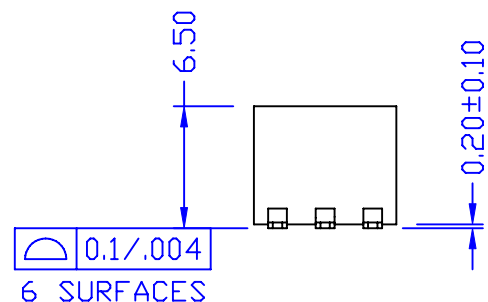
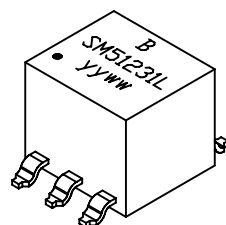
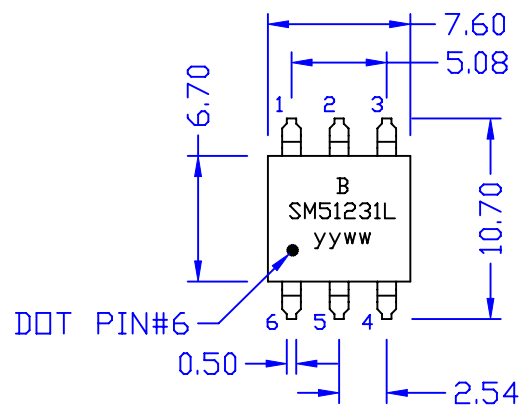
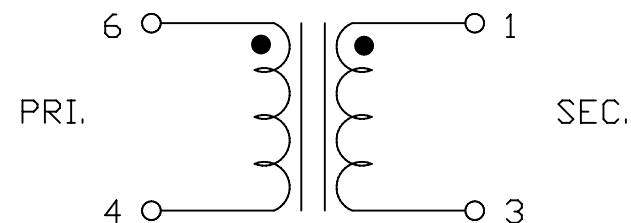




SUGGESTED PAD LAYOUT

UNLESS OTHERWISE SPECIFIED ALL TOLERANCES ARE ± 0.25



ELECTRICAL CHARACTERISTICS :

1. RATIO IMPEDANCE ($\pm 5\%$) : 1-3 : 6-4 = 1:1
2. TURN RATIO ($\pm 5\%$) : 1-3 : 6-4 = 1 : 1
3. $\square CL$ (@100KHZ,0.1V) : 1-3 : 6-4 = 50-200uH MIN.
4. HI-POT(@2000Vrms) : PRI-SEC
5. FREQUENCY: 0.05~5 MHZ
6. RoHS COMPLIANT

						Bourns Inductive Solution		TITLE RF TRANSFORMER	
								DWG. NO. SM51231L	
	RELEASE	10/24 /2007	Pair	Willie	Eugene	UNITS: M/M	SAFETY		SHEET 1 OF 1
NO:	DESCRIPTION	DATE	BY	CHK	APPD	DATE	P/N:		DRAW <i>Pair</i>
REVISIONS						10/24/07			