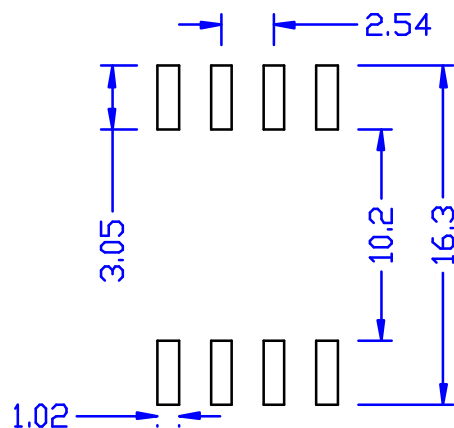
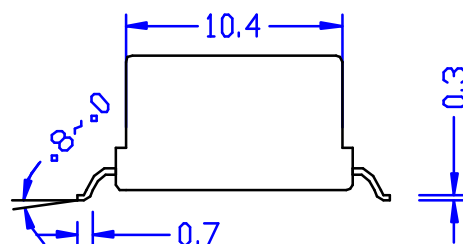
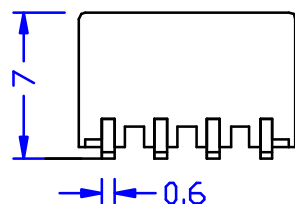
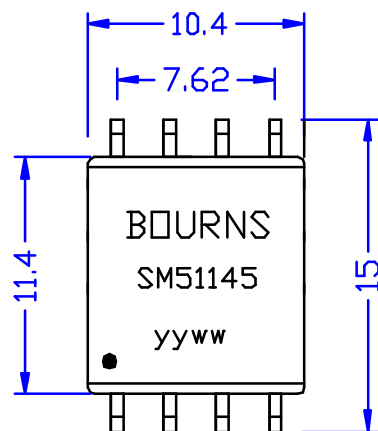
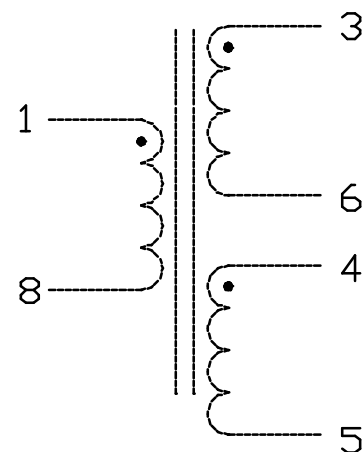




SUGGESTED PAD LAYOUT

UNLESS OTHERWISE SPECIFIED ALL TOLERANCES ARE ± 0.25



ELECTRICAL CHARACTERISTICS :

1. TURNS RATIO : PIN 1-8:3-6:4-5 = 1:1:1 $\pm 5\%$
2. DCL (@10KHz/100mV) :
PIN 1-8 = 700 μ H MIN.
3. L.L (@100KHz/100mV) :
PIN 1-8 (SHORT 3,4,5,6) = 0.3 μ H MAX.
4. CW/W (@100KHz/50mV) :
PIN 1-8 TO 3-6,4-5 = 50 pF MAX.
5. DCR : PIN 1-8,3-6,4-5 = 0.5 OHM MAX.
6. HI-POT : 1500 VDC MIN.

						Atech® Atech Technology Co., Ltd. TEL: 02-2794-8867 FAX: 02-2794-8868	TITLE LINE INTERFACE TRANSFORMER	
							DWG. NO.	SM51145
	RELEASE	05/23/2005	BART	AL	SUEDY	UNITS: M/M	SAFETY	SHEET 1 OF 1
NO:	DESCRIPTION	DATE	BY	CHK	APPD	DATE		
REVISIONS						05/23/05		