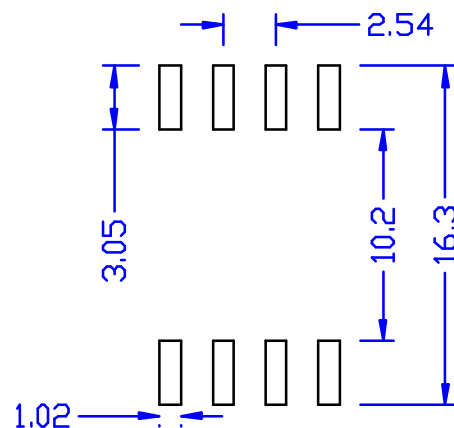
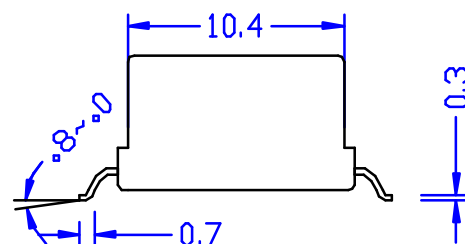
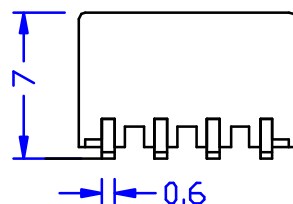
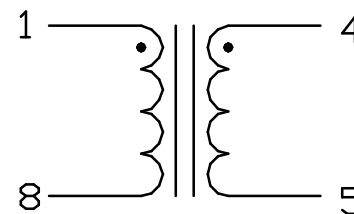
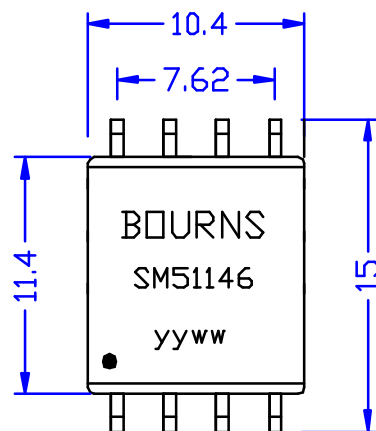




SUGGESTED PAD LAYOUT

UNLESS OTHERWISE SPECIFIED ALL TOLERANCES ARE ± 0.25

ELECTRICAL CHARACTERISTICS :

1. TURNS RATIO : PIN 1-8:4-5 = 1:1.25 $\pm 5\%$
2. OCL (@10KHz/100mV) :
PIN 1-8 = 700 μ H MIN.
3. L.L (@100KHz/100mV) :
PIN 1-8 (SHRDT 4-5) = 0.4 μ H MAX.
4. CW/W (@100KHz/50mv) :
PIN 1-8 TO 4-5 = 28 pF MAX.
5. DCR : PIN 1-8 = 0.45 Ω HM MAX.
PIN 4-5 = 0.55 Ω HM MAX.
6. HI-POT : 1500 VDC MIN.

						Atech® Atech Technology Co., Ltd. TEL: 02-2794-8867 FAX: 02-2794-8864		TITLE LINE INTERFACE TRANSFORMER	
								DWG. NO. SM51146	
	RELEASE	05/23/2005	BART	AL	SUEDY	UNITS: M/M		SAFETY	
NO:	DESCRIPTION	DATE	BY	CHK	APPD	DATE			
REVISIONS						05/23/05		SHEET 1 OF 1	
								DRAW <i>Patr</i>	