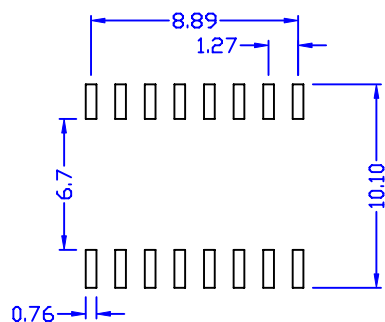
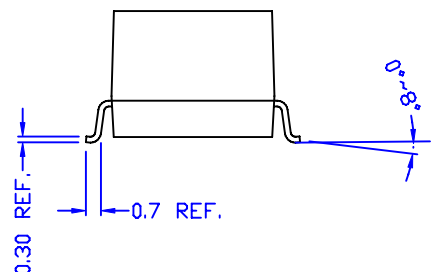
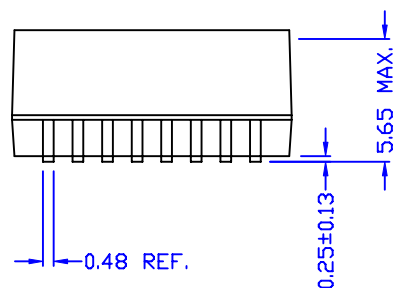
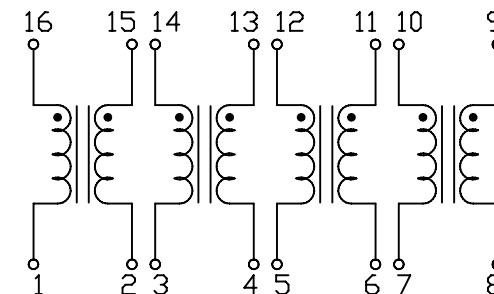
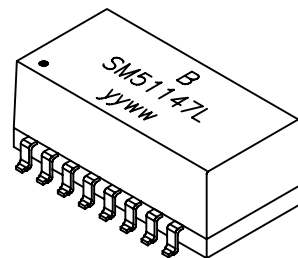
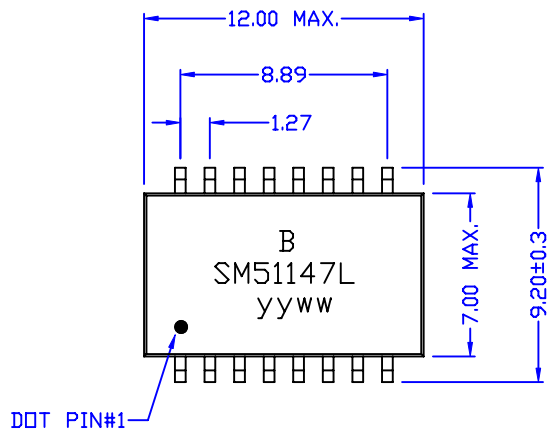




SUGGESTED PAD LAYOUT

UNLESS OTHERWISE SPECIFIED ALL TOLERANCES ARE ± 0.25

ELECTRICAL CHARACTERISTICS :

1. TRUNS RATIO : 1:1
2. PRIMARY INDUCATANCE $\square$ CL : 35 μ H MIN.
3. DCR : 0.35 $\square$ HM MAX.
4. COMMON MODE ATTENUATION :
 - 100KHz = 8 dB TYP.
 - 1MHz = 24 dB TYP.
 - 10MHz = 35 dB TYP.
 - 30MHz = 39 dB TYP.
 - 50MHz = 35 dB TYP.
 - 100MHz = 29 dB TYP.
 - 300MHz = 18 dB TYP.
 - 500MHz = 11 dB TYP.
5. RoHS COMPLIANT

						Atech® Atech Technology Co., Ltd. TEL:02)2794-6667 FAX:02)2794-8004		TITLE COMMON MODE CHOKE	
								DWG. NO. SM51147EL	
	RELEASE	10/25/2006	PAIR	WILLIENEUGENE	UNITS: M/M		SAFETY		SHEET 1 OF 1
NO.	DESCRIPTION	DATE	BY	CHK	APPD	DATE	DRAW		
REVISIONS					10/25/06		Pair		