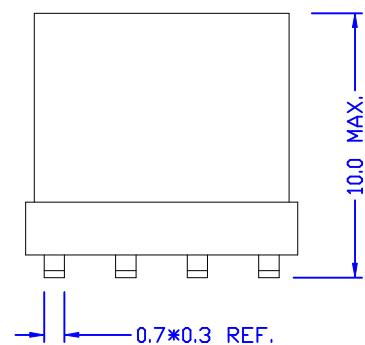
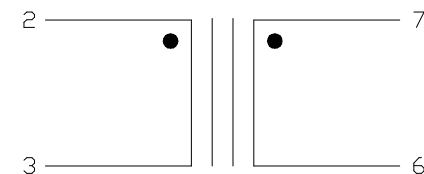
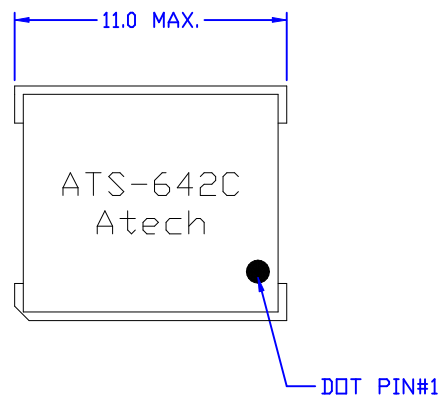


ELECTRICAL CHARACTERISTICS :

- DCR : PIN 2-3 = 1 OHM MAX.
PIN 7-6 = 0.2 OHM MAX.
- INDUCTANCE (@0.1Vrms, 100KHz) :
PIN 2-3 = 440 uH ±10%.
- LEAKAGE INDUCTANCE (@0.1Vrms, 1MHz) :
PIN 2-3 <7-6 SHORT> = 700nH MAX.
- INTERWINDING CAP (@0.1Vrms, 100KHz) :
PIN 2-7 = 25 pF MAX.
- IMPEDANCE (@0.1Vrms, 100KHz, W/H PIN 7-6 = 11 OHM) :
PIN 2-3 = 100 OHM REF.
- TURN RATIO (@0.1Vrms, 100KHz) :
PIN 2-3:7-6 = 3±1%.
- HI-POT (@1875VAC, 1mA, 2SEC) :
PRI-SEC

						Atech® Atech Technology Co., Ltd. TEL:0212794-6667 FAX:0212794-8004		TITLE VDSL TRANSFORMER	
								DWG. NO. ATS-642C	
	RELEASE	12/26/2005	BART	LYS	SUEBY	UNITS: M/M		SAFETY	
NO.	DESCRIPTION	DATE	BY	CHK	APPD	DATE		SHEET 1 OF 1	
REVISIONS						12/26/05		DRAW <i>Pair</i>	