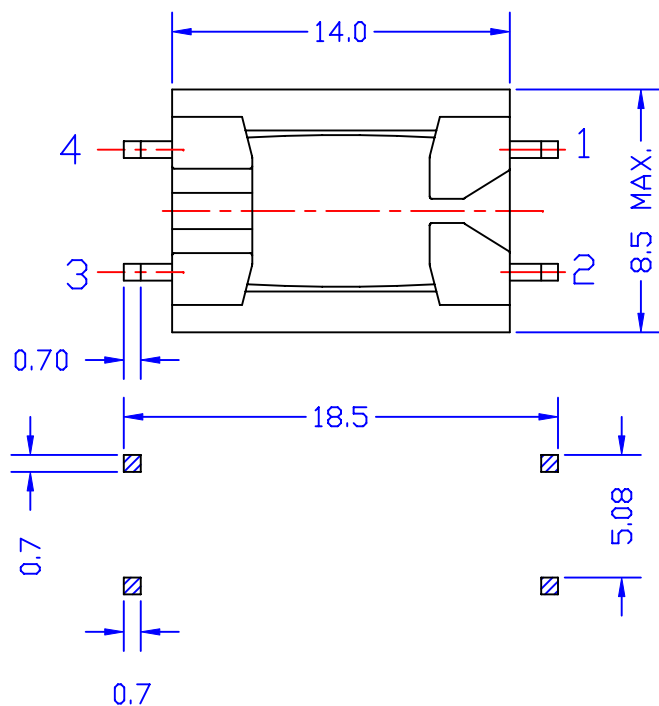
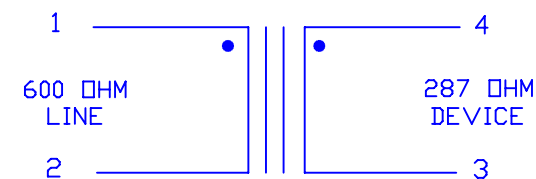
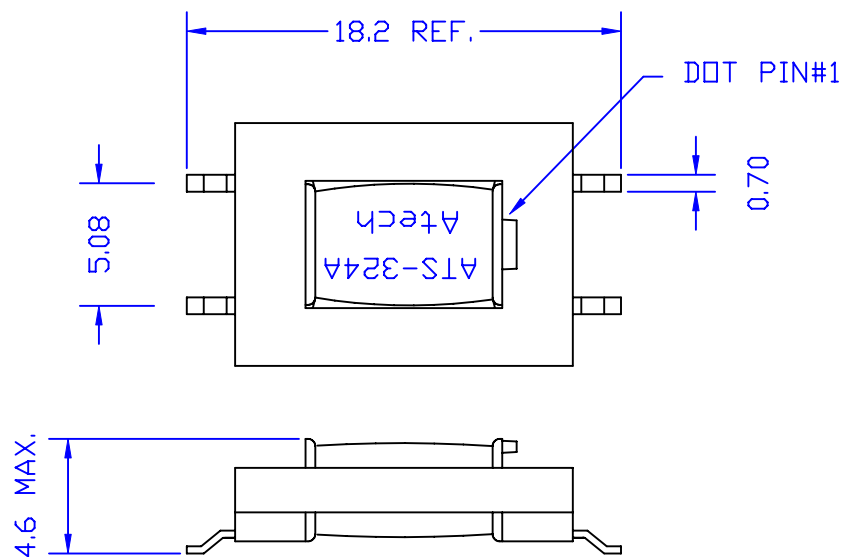




NONE TOLERANCE FOR REFERENCE

ELECTRICAL CHARACTERISTICS: (FOR V.90, MEET UL1950)

1. D.C.R. : PIN 1-2 = 180 OHM MAX. PIN 3-4 = 160 OHM MAX.
2. INDUCTANCE (@1KHZ, 1Vrms, LP.) : PIN 1-2 = 1.6Hy MIN.
3. INSERTION LOSS (@ 1KHZ, 0dBm, PIN 3-4W/H 287 OHM)
PIN 1-2 = 3.5 dB MAX.
4. FREQ. RESP.(REF. 1KHZ) : @200HZ-5KHZ = +/-0.3dB
5. RETURN LOSS (REF. 600 OHM) : @ 300HZ - 3500HZ = 20dB MIN.
6. TURNS RATIO(@15KHz,1Vrms) : PIN 1-2 : PIN4-3 = 1+/-1%
7. LONGITUDINAL BAL. = 60dB MIN.(@200-4KHZ)
8. T.H.D.(@600HZ,-10dBm) = -75dB MAX.
9. HI-POT (@1650VAC, 1mA, 2SEC.) PRI.-SEC.
10. LEAD-FREE.

						Atech®		TITLE
						Atech Technology Co., Ltd.		TRANSFORMER
A	T/R	06/03/2008	Pair	Michael	Eugene	TEL:(02)2794-6667 FAX:(02)2794-8004		DWG. NO.
	RELEASE	08/02/2004	BART	AL	SUEDY	UNITS: M/M		ATS-324AN
NO.	DESCRIPTION	DATE	BY	CHK	APPD	SAFETY		SHEET 1 OF 1
REVISIONS						DATE 08/02/04		DRAW <i>Pair</i>
						P/N CTP308003A		