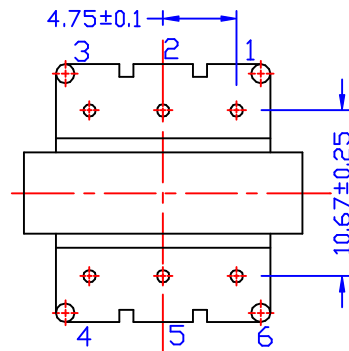
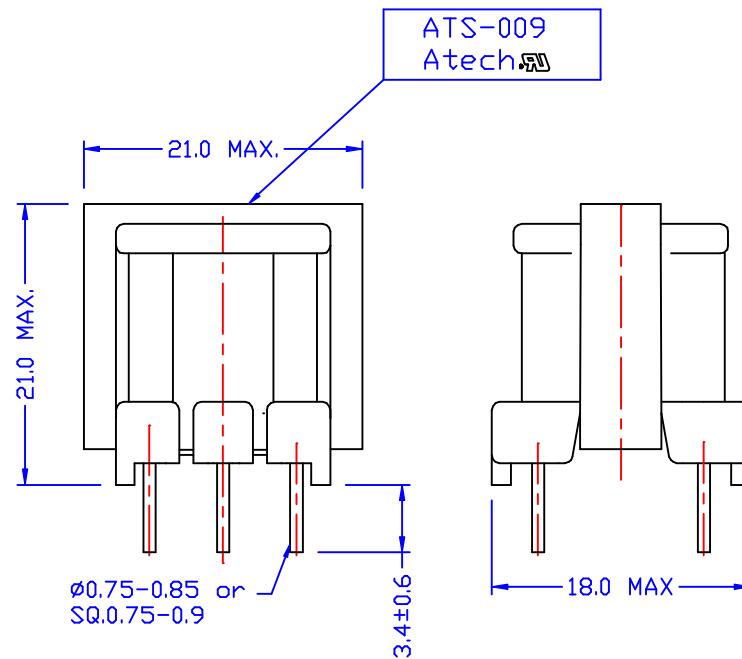


ELECTRICAL CHARACTERISTICS:

- DCR : PIN 1-2 = 15 OHM MAX. ; PIN 2-3 = 20 OHM MAX.
PIN 4-5 = 20 OHM MAX. ; PIN 5-6 = 20 OHM MAX.
- DCR UNBALANCE : PIN 1-2 , 2-3 = 0.5 OHM MAX.
PIN 4-5 , 5-6 = 0.5 OHM MAX.
- INDUCTANCE : PIN 1-3 = 460mH MIN. (AT 1KHZ, 1Vrms W/H 1mADC)
- INDUCTANCE UNBALANCE : PIN 1-2 , 2-3 = ± 14mH
- TURN RATIO = 1 : 1 : 1 : 1 ± 1.2 (AT 1KHZ, 1Vrms)
- IMPEDANCE : 1-3 : 4-6 = 600 OHM ± 10%
600 OHM (300HZ TO 3.5 KHZ)
- RETURN LOSS : 300 - 1KHZ = 19db MIN. 1K - 3.4KHZ = 26db MIN.
- INSERTION LOSS = 1db MAX. (AT 1KHZ 1Vrms 4-6 W/H 600 OHM LOAD)
- FREQ. RESP. : ± 0.5db (300HZ TO 3.4KHZ, REF. 1KHZ)
- LONGITUDINAL BAL : AT 300HZ = 60db MIN.
AT 1KHZ = 60db MIN.
AT 3.4KHZ = 45db MIN.
- HI-POT : PRI-SEC-CORE = 1000VDC, 1mA, 5 SEC.

						Atech® Atech Technology Co., Ltd. TEL:02-2794-6667 FAX:02-2794-8004	TITLE TRANSFORMER	
							DWG. NO. ATS-009	
	RELEASE		PAIR		SUEDY		UNITS: M/M	SAFETY
NO.	DESCRIPTION	DATE	BY	CHK	APPD	DATE	SHEET 1 OF 1	
REVISIONS							E159603  DRAW Pair	