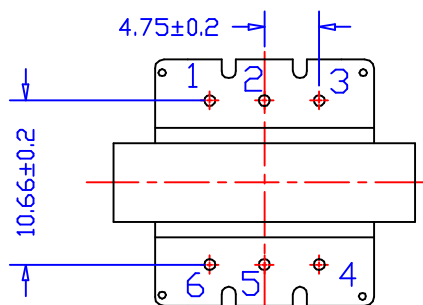
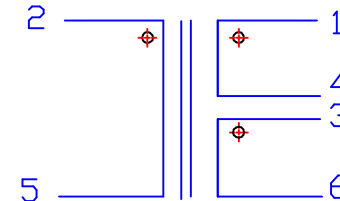
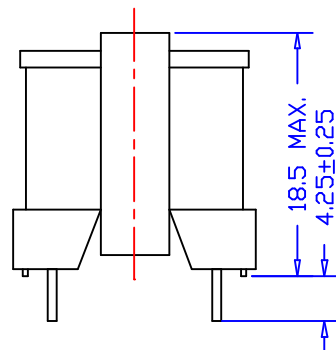
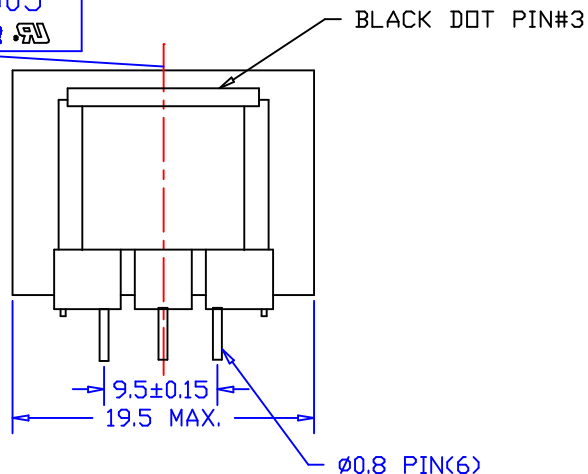


ATS-005
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ELECTRICAL CHARACTERISTICS:

- 1 D.C.R. : PIN 1-4 23ΩHM +/- 10% PIN 3-6 23ΩHM +/- 10%
- 2 INDUCTANCE(LP) :(<@ 1KHZ, 0dbm) 0mA PIN 2-5 0.85H MIN.
2.5mA PIN 2-5 0.65H MIN.
- 3 IMPEDANCE : (<@ 1KHZ, 0bBm, PIN 3-4 SHORT, PIN 1-6 W/H 600 ΩHM)
PIN 2-5 = 600 ΩHM ?15%
- 4 INSERTION LOSS :(<@ 1KHZ, 0dbm) 0mA 0.9db +/- 0.2
2.5mA 0.9db +/- 0.2
- 5 FREQUENCY RESPONSE : 0dbm @300HZ 0mA +/- 0.4db
0dbm @3.5KHZ 0mA +/- 0.4db 0dbm @300HZ 2.5mA +/- 0.4db
0dbm @3.5KHZ 2.5mA +/- 0.4db
- 6 LEVEL TRACKING : 5dbm @ 1KHZ +/- 0.4db
- 7 LONGIT. BAL. : 0dbm @300 & 1KHZ 70db MIN. 0dbm @3.5KHZ 65db MIN.
- 8 TURN RATIO : (<2-5:1-4) 2:1 +/- 1% (<2-5:3-6) 2:1 +/- 1%
- 9 RETURN LOSS :(<@ 0mADC,600 ΩHM) ERL=21db MIN. SRL HI=21db MIN.
SRL LO=20db MIN. (<@ 2.5mADC 600 ΩHM) ERL=20db MIN.
SRL HI=20db MIN. SRL LO=17db MIN.
- 10 HI-POT (<@500VAC, 1mA, 1MINUTE) PIN 2-4, 2-6, 2-CORE

						Atech® Atech Technology Co., Ltd. TEL:(02)2794-8667 FAX:(02)2794-8004	TITLE TRANSFORMER					
							DWG. NO. ATS-005					
A BLACK DOT												
	RELEASE			PAIR		SUEDY	UNITS: M/M		SAFETY		SHEET 1 OF 1	
NO.	DESCRIPTION		DATE	BY	CHK	APPD	DATE		E159603 		DRAW <i>Pair</i>	
REVISIONS												