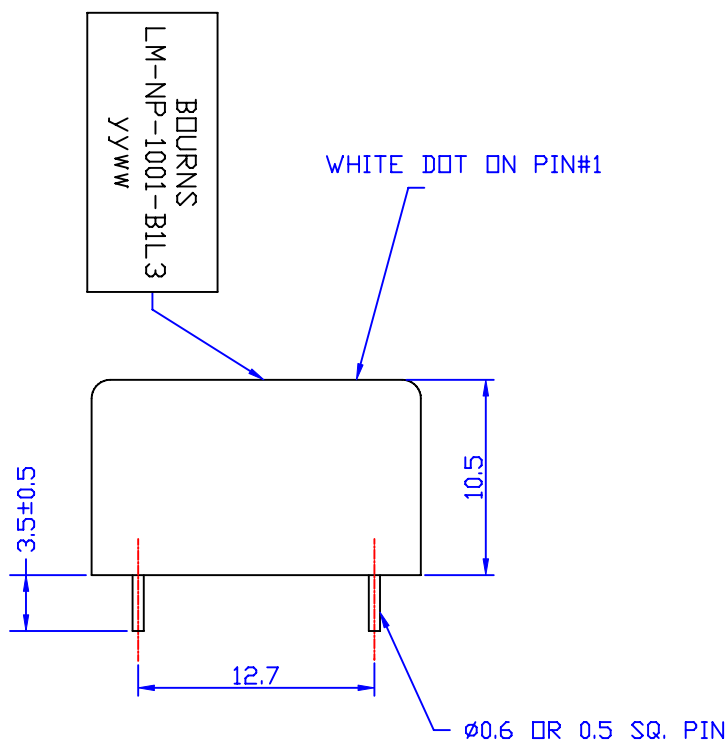
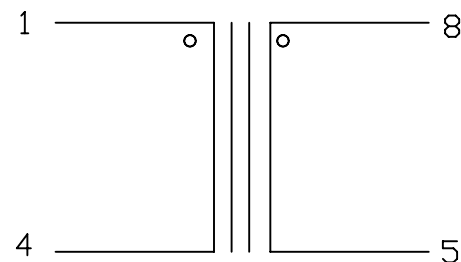
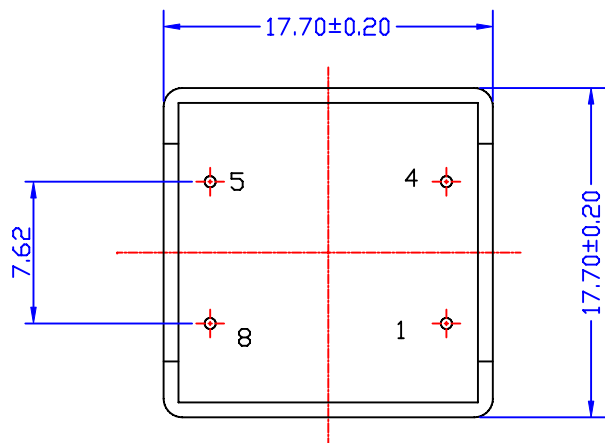




ELECTRICAL CHARACTERISTICS :

- DCR : PIN 1-4 = 66 OHM $\pm$ 10%
PIN 5-8 = 66 OHM $\pm$ 10%
- PARALLEL INDUCTANCE : (<@200HZ, 1Vrms>) PIN 1-4 = 5-8 = 2.8H MIN.
- IMPEDANCE : (<@1KHZ, 1Vrms, W/H 600 OHM LOAD>) = 600 OHM $\pm$ 22%
- INSERTION LOSS : (<@2KHZ, 1Vrms, W/H 600 OHM LOAD>) = 1.5dB MAX.
- FREQ. RESP. : (<REF. 1KHZ> @200HZ = -0.3dB MAX.
@4KHZ = -0.3dB MAX.
@10KHZ = -2.0dB MAX.
- RETURN LOSS : (<REF. 600 OHM> @200HZ = 18dB MIN.
@1KHZ = 18dB MIN.
@4KHZ = 12dB MIN.
- TURN RATIO : (<@10KHZ, 1Vrms>) PIN 1-4 : PIN 8-5 = 1 $\pm$ 1%
- LONGITUDINAL BALANCE : @300HZ - 4KHZ = 80dB MIN.
- T.H.D. : (<@1.KHZ, 0dBm>) = 0.1% MAX.
- HI-POT : (<@4KVAC, 1mA, 1MINUTE>) PRI-SEC.
- RoHS COMPLIANT

						Bourns Inductive Solution		TITLE 600 : 600 TRANSFORMER	
								DWG. NO. LM-NP-1001-B1L3	
	RELEASE	08/10/2007	PAIR	EUGENE	EUGENE	UNITS: M/M	SAFETY		SHEET 1 OF 1
NO.	DESCRIPTION	DATE	BY	CHK	APPD	DATE	P/N:	CTP31603BA	DRAW <i>Pair</i>
REVISIONS						08/10/07			