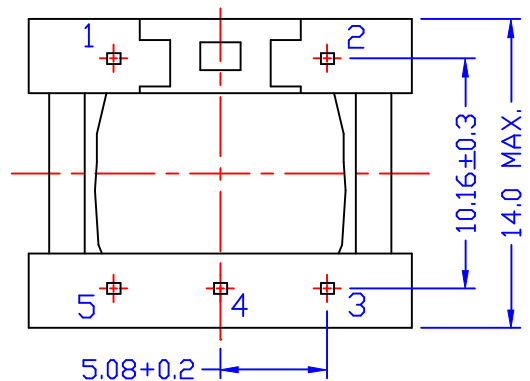
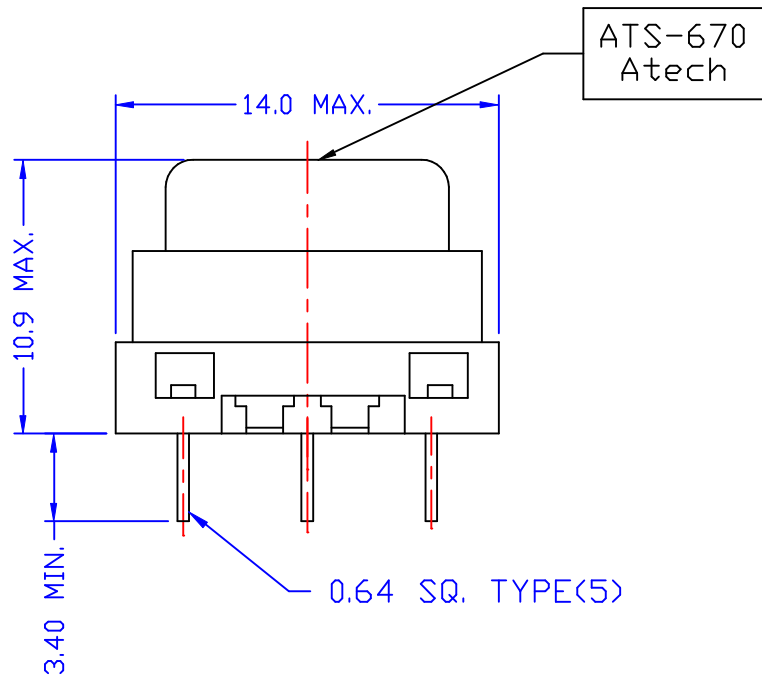
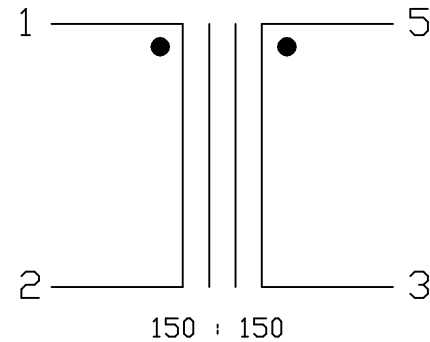




BOTTOM VIEW



ELECTRICAL CHARACTERISTICS :

1. DCR : PIN 3-5 = 10 OHM MAX. PIN 1-2 = 13 OHM MAX.
2. INDUCTANCE : (<@300HZ, 1Vrms) 1-2 = 77mH ± 20%
3. INSERTION LOSS : (<@1KHZ, 0dBm 3-5 W/H 150 OHM) 1-2 = 2.5 dB MAX.
4. FREQ. RESP. (<@1KHz) : @300HZ = ± 0.5 dB
@3.5KHZ = ± 0.3 dB
5. RETURN LOSS : (<@REF, 150 OHM)
@300HZ = 16 dB MIN.
@900KHZ = 16 dB MIN.
@3.5KHZ = 16 dB MIN.
6. TURN RATIO : (<@30KHZ, 1Vrms) 1-2 : 5-3 = 1 ± 1%
7. INSULATION RESISTANCE : (<@100VDC) = 500M OHM MIN.

						Atech®		TITLE 150 : 150 TRANSFORMER	
						Atech Technology Co., Ltd.		DWG. NO. ATS-670	
						TEL:022794-6667 FAX:022794-8004			
RELEASE		09/08/2003	RDY	YEN	SUEDY	UNITS: M/M		SAFETY	
NO.	DESCRIPTION	DATE	BY	CHK	APPD	DATE		SHEET 1 OF 1	
REVISIONS						09/08/03		DRAW Pair	