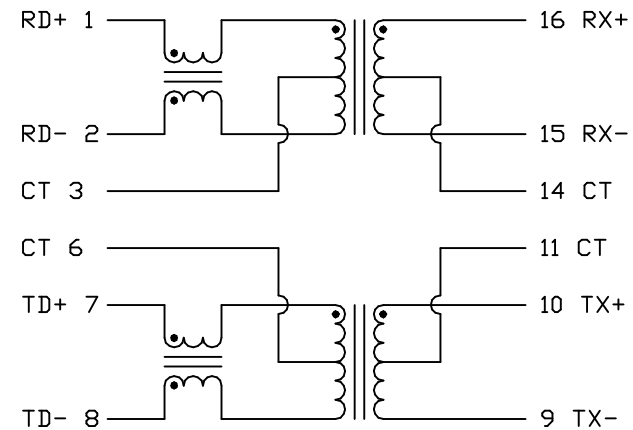
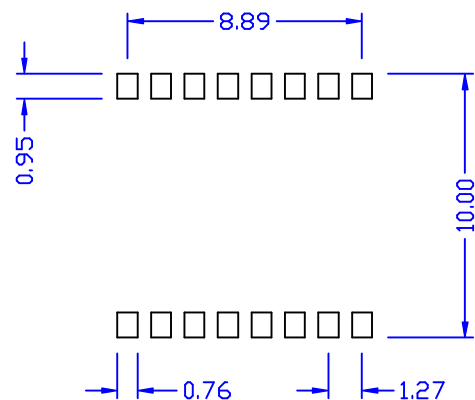
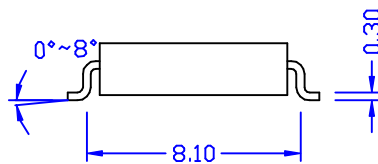
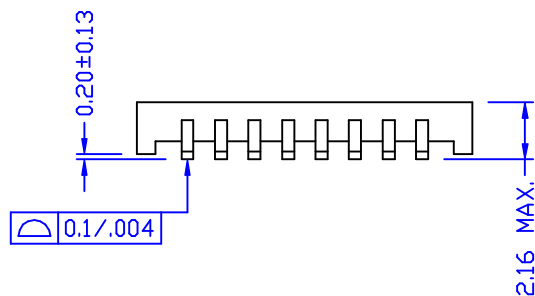
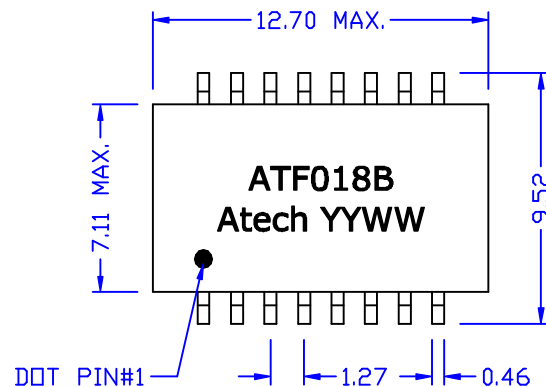




ELECTRICAL SPECIFICATIONS :

1. TURNS RATIO : RX = 1CT : 1CT
TX = 1CT : 1CT
2. DCL <100KHZ/0.1V> TX/RX : PIN 16-15 & 9-10 = 350uH MIN.
3. CW/W <100KHZ/0.1V> : 12pF MAX.
4. PRI L.L <100KHZ/0.1V> TX/RX : 0.3uH MAX.
5. RETURN LOSS : 1-30MHZ = -18dB MIN.
30-60MHZ = -14dB MIN.
60-80MHZ = -10dB MIN.
6. PRI DCR : 0.9 OHM MAX.
7. HI-POT : 1500Vrms

DIMENSIONS : mm
UNLESS OTHERWISE SPECIFIED ALL TOLERANCES ARE ± 0.25

						Atech® Atech Technology Co., Ltd. TEL:0212794-6667 FAX:0212794-8004		TITLE 10/100 BASE-TX TRANSFORMER	
								DWG. NO. ATF018B	
	RELEASE	11/25/2002	DOLLY	AL	SUEDY	UNITS: M/M		SAFETY	SHEET 1 OF 1
NO	DESCRIPTION	DATE	BY	CHK	APPD	DATE 11/25/02			DRAW <i>Pair</i>
REVISIONS									