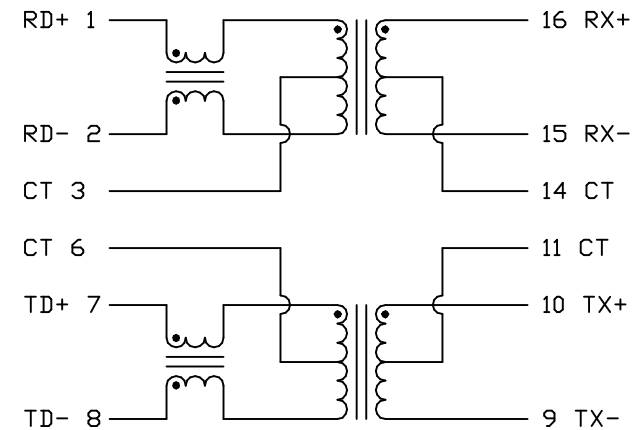
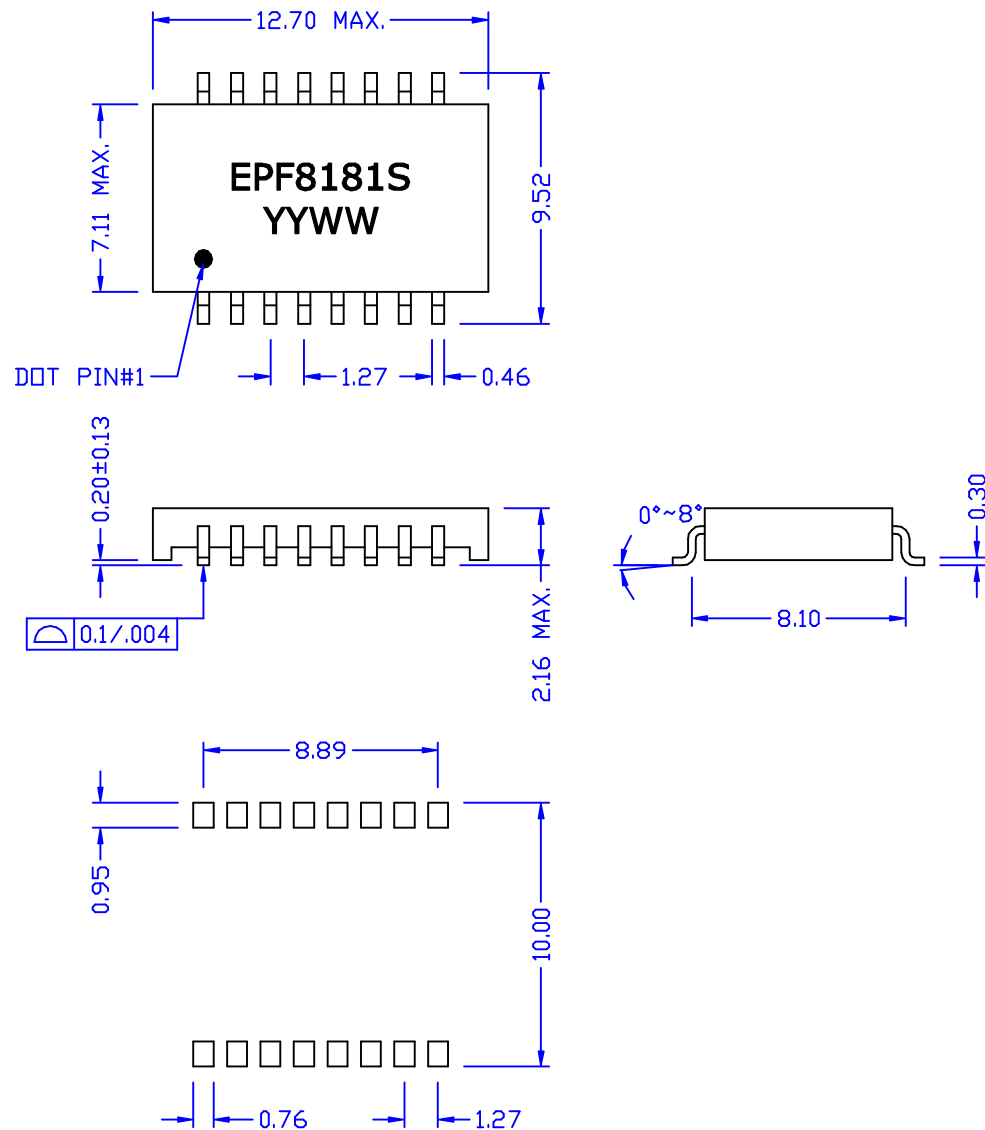




ELECTRICAL SPECIFICATIONS :

1. TURNS RATIO : RX = 1CT : 1CT
TX = 1CT : 1CT
2. OCL (100KHZ/0.1V) TX/RX : PIN 16-15 & 9-10 = 350 μ H MIN.
3. CW/W (100KHZ/0.1V) : 12pF MAX.
4. PRI L/L (100KHZ/0.1V) TX/RX : 0.3 μ H MAX.
5. RETURN LOSS : 1-30MHZ = -18dB MIN.
30-60MHZ = -14dB MIN.
60-80MHZ = -10dB MIN.
6. PRI DCR : 0.9 Ω MAX.
7. HI-POT : 1500V_{rms}

DIMENSIONS : mm
UNLESS OTHERWISE SPECIFIED ALL TOLERANCES ARE ± 0.25

						Atech® Atech Technology Co., Ltd. TEL:022794-6667 FAX:022794-8004		TITLE 10/100 BASE-TX TRANSFORMER	
								DWG. NO. ATF018BP	
	RELEASE	01/14/2003	DOLLY	AL	SUEDY	UNITS: M/M		SAFETY	SHEET 1 OF 1
NO	DESCRIPTION	DATE	BY	CHK	APPD	DATE 01/14/03			DRAW <i>Pair</i>
REVISIONS									