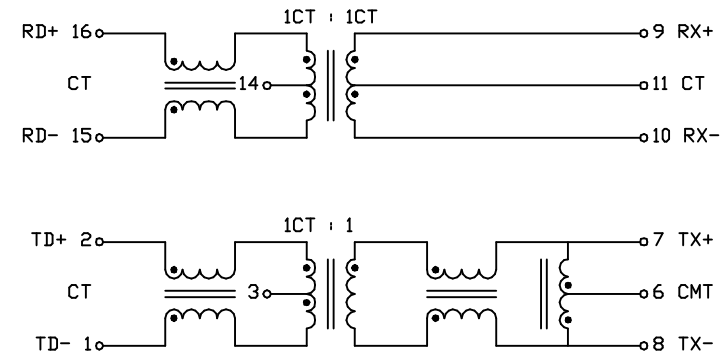
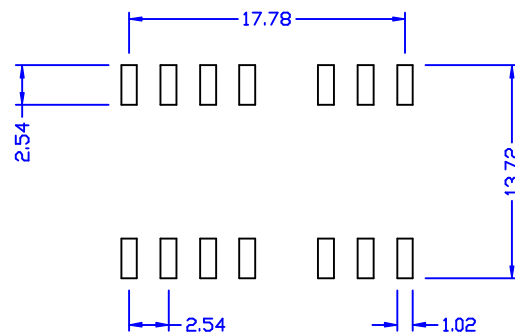
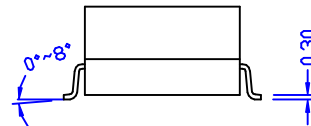
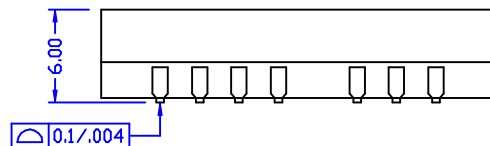
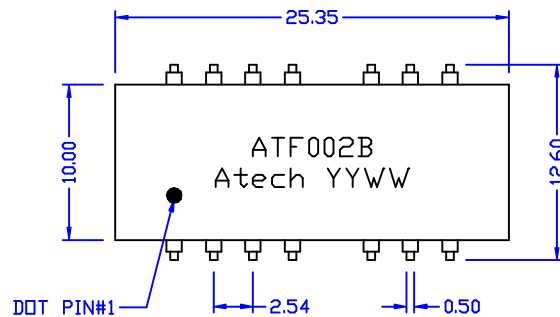


ELECTRICAL SPECIFICATIONS @25°C : (PE-68517L COMPATIBLE)

1. TURNS RATIO : TX = 1CT : 1
RX = 1CT : 1CT
2. DCL (100KHZ/0.1V WITH 8mA/DC BIAS) : 350uH MIN.
3. HI-PDT : 1500Vrms MIN.
4. CROSS TALK : 30MHZ = -50dB TYP.
60MHZ = -40dB TYP.
100MHZ = -40dB TYP.
5. INSERTION LOSS : 0.1-100MHZ = -1.0dB MAX.
6. RETURN LOSS (@100 OHM) : 1-30MHZ = -18dB MIN.
40MHZ = -16dB MIN.
50MHZ = -15dB MIN.
60-80MHZ = -12dB MIN.
7. DCMRR : 30MHZ = -45dB MIN.
60MHZ = -40dB MIN.
100MHZ = -35dB MIN.

TOLERANCES : XX.X ± 0.25
X.XX ± 0.05

						Atech® Atech Technology Co., Ltd. TEL:022794-6667 FAX:022794-8004	TITLE 10/100 BASE-T TRANSFORMER	
							DWG. NO. ATF002B	
	RELEASE	09/23/2002	DOLLY	AL	SUEDY		UNITS: M/M	SAFETY
NO.	DESCRIPTION	DATE	BY	CHK	APPD	DATE	SHEET 1OF 1	
REVISIONS						09/23/02	DRAW <i>Pair</i>	