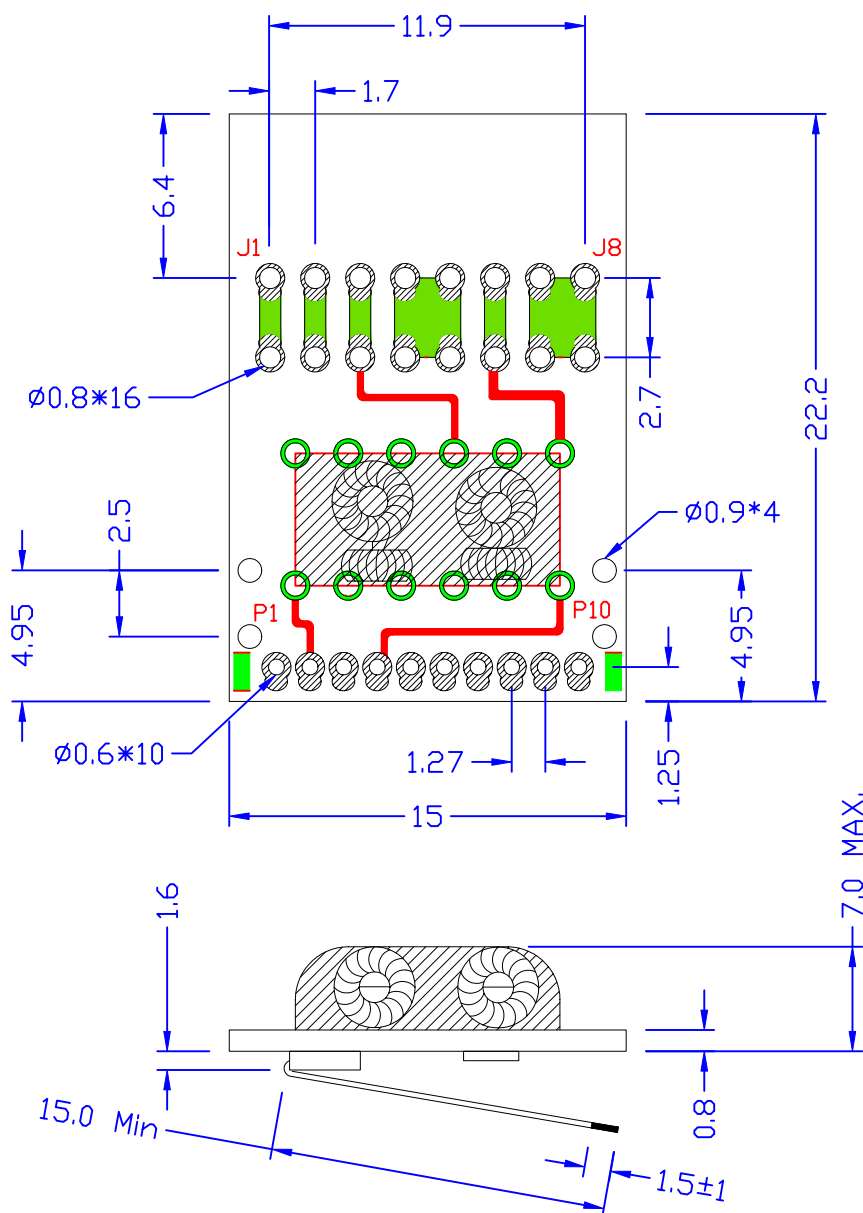
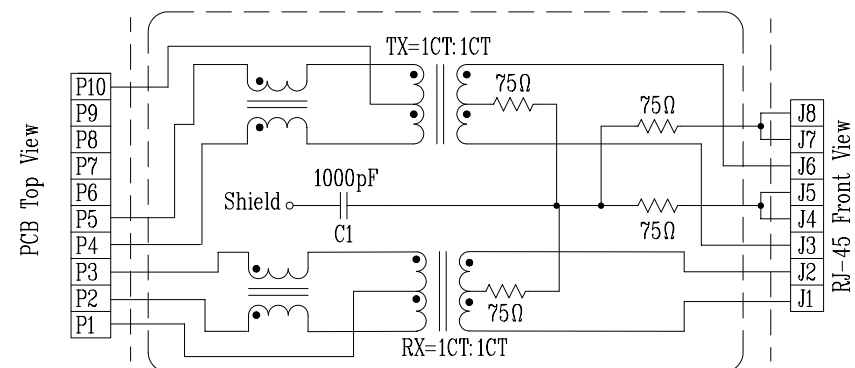




UNLESS OTHERWISE SPECIFIED ALL TOLERANCES ARE ± 0.25



ELECTRICAL CHARACTERISTICS :

1. TURNS RATIO : TX/RX = 1CT:1CT/1CT:1CT.
2. DCL (@100KHZ/0.1V) : 350 μ H MIN.
3. L.L (@100KHZ/0.2V) : 0.4 μ H MAX.
4. CROSS TALK : 0.1~100MHZ = -35 dB MIN.
5. INSERTION LOSS : 1~100 MHZ = -1.0 dB MAX.
6. RETURN LOSS (@100 Ω) :
 - 1~30 MHZ = -18 dB MIN.
 - 30~60 MHZ = -16 dB MIN.
 - 60~80 MHZ = -12 dB MIN.
7. HI-POT : 1500 Vrms.
8. RISE TIME : 10~90% = 2.5 ms

					Atech®		TITLE 10/100 BASE-TX TRANSFORMER	
					Atech Technology Co., Ltd.		DWG. NO.	
					TEL:022794-6667 FAX:022794-8004		ATM-091	
RELEASE	03/16/2005	BART	AL	SUEDY	UNITS: M/M		SAFETY	
ND	DESCRIPTION	DATE	BY	CHK	APPD	DATE	SHEET 10F 1	
REVISIONS					03/16/05		DRAW Pair	