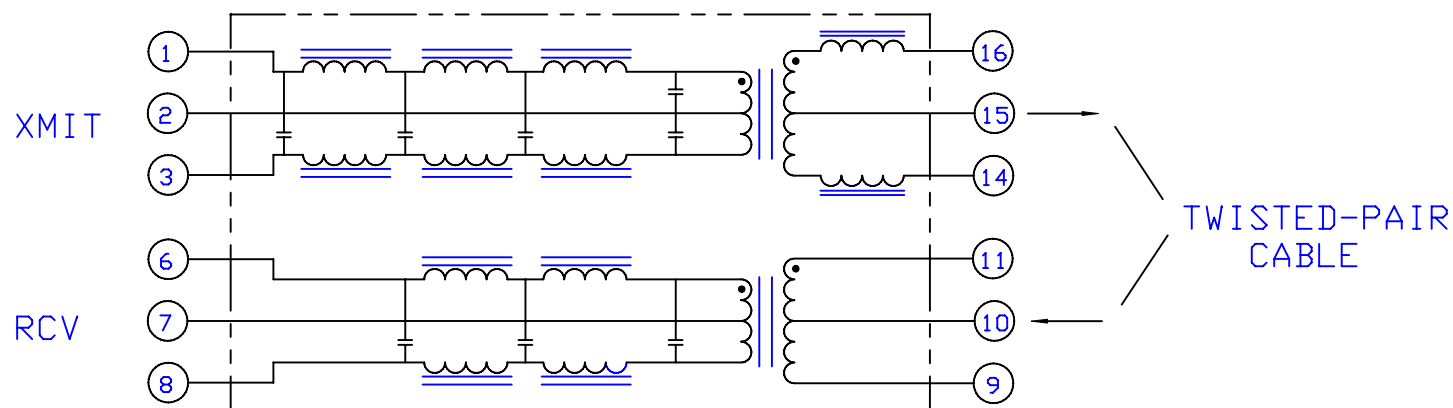
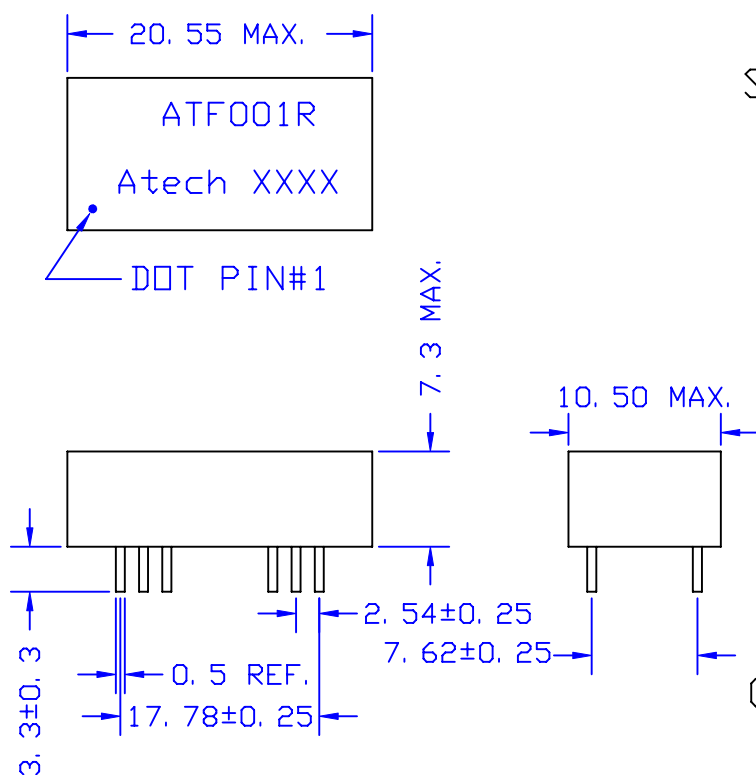




SPECIFICATIONS: (COMPLIANT WITH IEEE 802.3 STANDARD FOR 10 BASE-T)

1. INSERTION LOSS (1-10 MHZ): TRANSMITTER 0.8dB MAX. RECEIVER 0.8dB MAX.
2. RETURN LOSS (5 MHZ) : 15dB MIN.
3. CROSS TALK(1-10 MHZ) : 30dB MIN.
4. HI-POT TEST 1500 Vrms
5. TYPE: 7 POLE TRANSMITTER, 5 POLE RECEIVER.
6. CUT-OFF FREQUENCY : 17 MHZ ± 0.7 MHZ.
7. ATTENUATION:
 - 20 MHZ: TRANSMITTER: 7dB MIN. ; RECEIVER: 6 dB MIN.
 - 25 MHZ: TRANSMITTER: 19dB MIN. ; RECEIVER: 14 dB MIN.
 - 30 MHZ: TRANSMITTER: 32dB MIN. ; RECEIVER: 20 dB MIN.
 - 40 MHZ: TRANSMITTER: 35dB MIN. ; RECEIVER: 31 dB MIN.
8. CMRR (100MHZ) : -30dB MIN.
9. RoHS COMPLINT

COMMON CHOKE ELECTRICAL SPECIFICATION

1. TURN RATIA : 1: 1: 1: 1
2. PRIMARY INDUCTANCE (LP): 18~36 uH
3. LEAKAGE INDUCTANCE (LL): 0.3 uH MAX.
4. PRIMARY CAPACITANCE (Cww) 25 pF MAX.

						Atech® Atech Technology Co., Ltd. TEL:(02)2794-6667 FAX:(02)2794-8004	TITLE 10 BASE T L/P FILTER		
							DWG. NO. ATF001R		
	RELEASE	05/26/2006	PAIR		SUEDY	UNITS: M/M	SAFETY		SHEET 1 OF 1
NO.	DESCRIPTION	DATE	BY	CHK	APPD	DATE			DRAW <i>Pair</i>
REVISIONS						05/26/06			