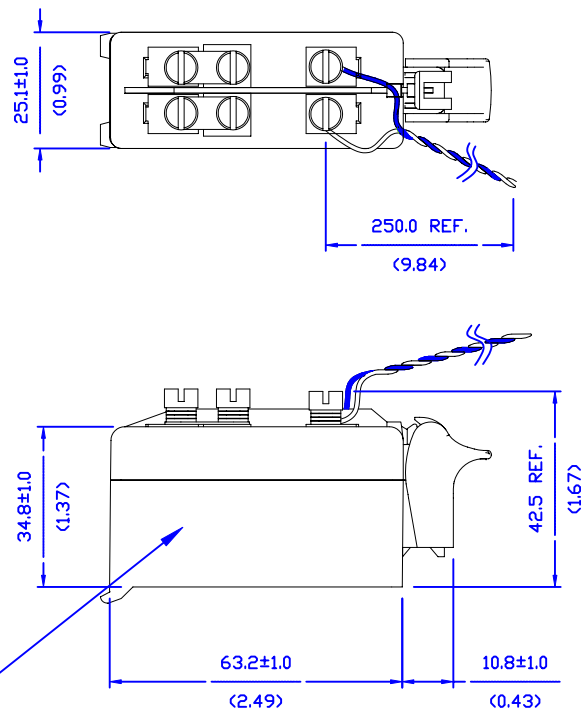




ELECTRICAL CHARACTERISTICS:

1. DCR : 25 OHM MAX. T1-T2(T3,T4 SHORT).
2. INSERTION LOSS :
 - 200 HZ = 1dB MAX.
 - 3.4 KHZ = 1 dB MAX.
3. RETURN LOSS :
 - 1965 HZ = 6 dB MIN.
 - 500 HZ = 5 dB MIN.
 - 3400 HZ = 3 dB MIN.
4. LONGITUDINAL BAL.
 - LINE PORT TO POTS :
 - 200 HZ = 53 dB MIN.
 - 1 KHZ = 53 dB MIN.
 - 3 KHZ = 58 dB MIN.
 - POTS TO LINE PORT :
 - 200 HZ = 53 dB MIN.
 - 1 KHZ = 53 dB MIN.
 - 3 KHZ = 58 dB MIN.
5. BAND ATTENUATION :
 - 30 KHZ = 65 dB MIN.
 - 300 KHZ = 65 dB MIN.
 - 1104 KHZ = 55 dB MIN.
 - 2200 KHZ = 55 dB MIN.
6. TIP TO RING CAP. (@100KHZ, 100mVrms) :
 - POTS PORT = 100 nF MAX.

VOICE

NETWORK DATA

BOURNS®

IPA Filter
ADSL2+ POTS Splitter

P/N: 3612A2

Communication Circuit Accessory

MADE IN CHINA

UL LISTED 61S4

						Atech® Atech Technology Co., Ltd. TEL:0212794-6667 FAX:0212794-8004		TITLE ADSL2+POTS Splitter	
								DWG. NO. 3612A2	
	RELEASE	03/21/2005	BART	MICHAEL	ESUEDY	UNITS: M/M(INCHES)		SAFETY	SHEET 1 OF 1
NO.	DESCRIPTION	DATE	BY	CHK	APPD	DATE			
REVISIONS						03/21/05		DRAW	Pair