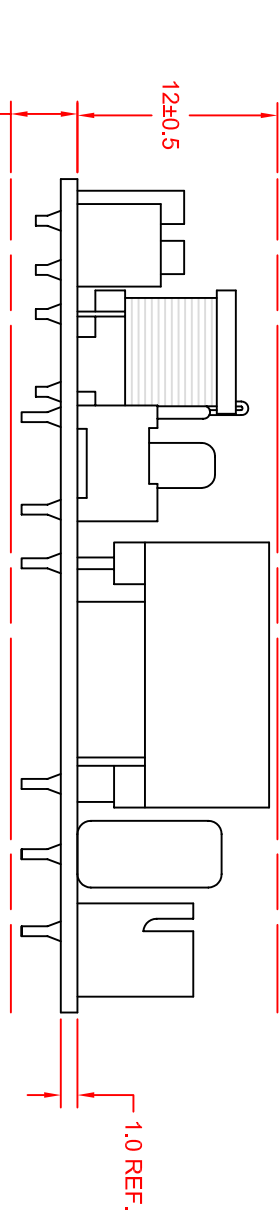
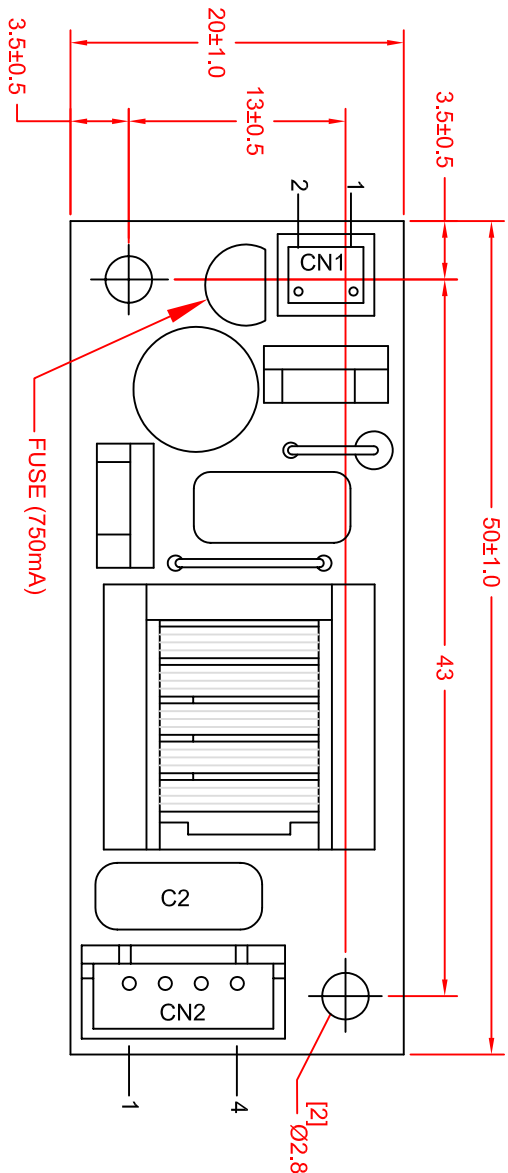


REV.	DESCRIPTION/ECO NO.	DATE
	RELEASE AND CANCEL	2/7/03
	BXA503/KIT & BXA-503/INV	
A	OUTPUT CURRENT TO SINGLE	9/21/06



OPERATING SPECIFICATIONS

CHARACTERISTICS	MIN	TYP	MAX
INPUT VOLTAGE: (Vdc)	5.0	6.0	7.0
INPUT CURRENT: (mA)	150	350	700
OUTPUT VOLTAGE: (Vrms)	700	1200	1450
OUTPUT CURRENT: (mA)	3.0	5.0	6.5
OUTPUT FREQUENCY: (kHz)	30	35	40
OPERATING TEMP: (CELSIUS)	-	25	-

NO.	PIN NUMBER	JKL MATING WIRE HARNESS
CN1	1 INPUT (GND)	BXC-10574
	2 INPUT (+V)	
CN2	1 OUTPUT (HV1)	BXC-10585
	2 NO CONNECTION	
	3	
	4 OUT LAMP (GND)	

NOTE:
MATING CONNECTORS ARE NOT INCLUDED WITH INVERTER.
JKL WIRE HARNESS BXC-10574 AND BXC-10585 CAN BE ORDERED SEPARATELY.

METRIC		DIMENSIONS ARE IN MILLIMETERS	
		TOLERANCE UNLESS OTHERWISE SPECIFIED	
THIRD ANGLE PROJECTION		1 PL +/- 0.3	
		2 PL +/-	
		ANGLE +/- 0	
DRAWN BY	APPROV BY	DATE	DATE
L. WENGSTROM	E.D.	9/21/06	
- CAD DRAWING -		SIZE	FSCM NO.
		A	55335
		SCALE	DRAWING NO.
		NONE	BXA-503
		RELEASED DATE	REVISION DATE
		2/7/03	9/21/06
		REV. NO.	SHEET
		A	OF