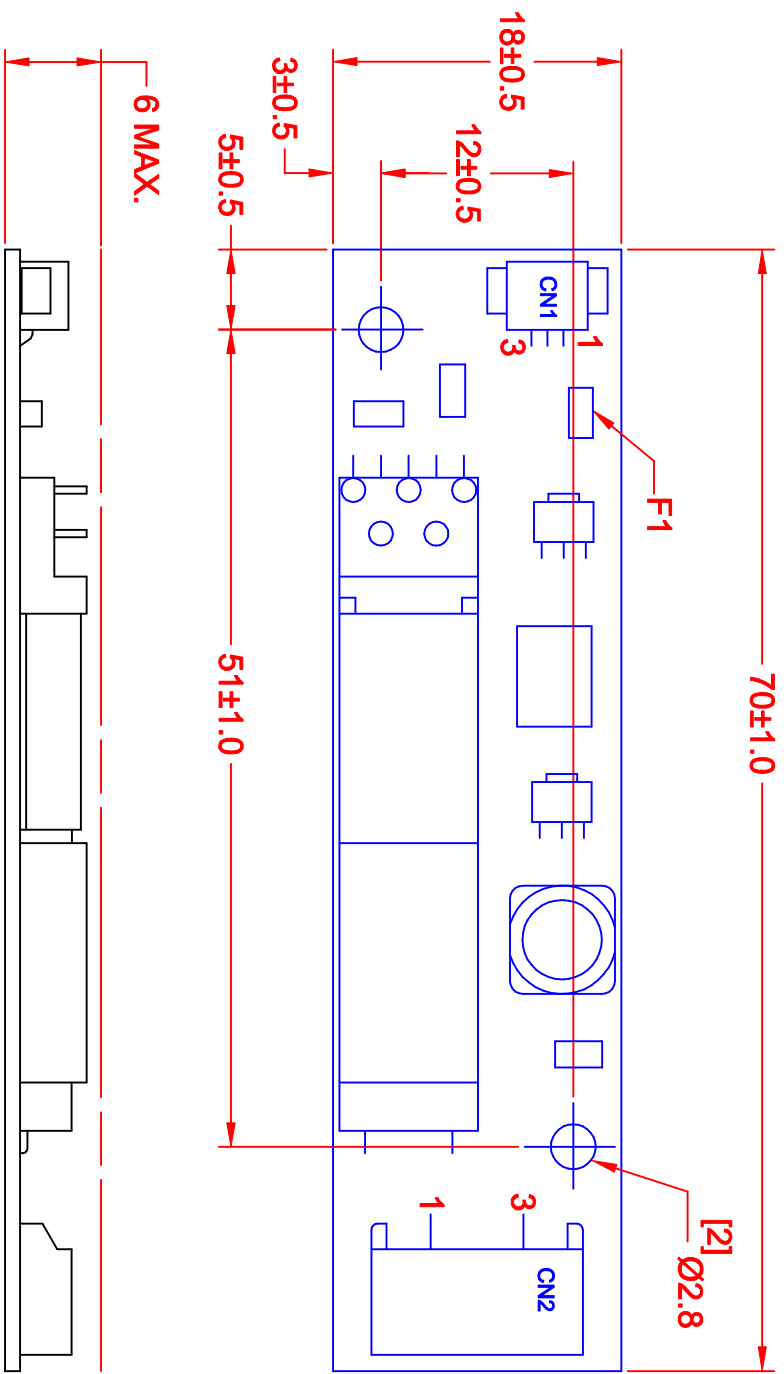


REV.	DESCRIPTION/ECO NO.	DATE
	RELEASE & CANCEL	8/14/01
	P-9808-12	
A	CONVERTED TO CAD	3/4/03



JKL PART NUMBER: BXA-12617C-6M

NO.	PIN NUMBER	MATING WIRE HARNESS
CN1	1 INPUT VOLTAGE (+V)	BXC-10580
	2 L=ON (INHIBIT / PWM)	
	3 INPUT VOLTAGE (GND)	
CN2	1 HIGH VOLTAGE OUT	BXC-10643
	2 N/C	
	3 LAMP GROUND	

OPERATING SPECIFICATIONS

CHARACTERISTICS	MIN	TYP	MAX
INPUT VOLTAGE: (Vdc)	10.8	12.0	13.2
INPUT CURRENT @ 12V: (mA)	---	380	580
INPUT WATTS	---	4.6	7.0
OPEN CIRCUIT VOLTS (Vrms)	---	1200	---
LAMP CURRENT (mamps)	5.5	6.2	7.5
FREQUENCY (kHz)	50	60	70
PWM FREQUENCY (TYP.) (kHz)	0.1	0.5	---
OPERATING TEMP.: (CELSIUS)	15	---	---
STORAGE TEMP.: (CELSIUS)	0	25	50
	-20	25	70

NOTE:
MATING CONNECTORS ARE NOT INCLUDED WITH INVERTER. JKL WIRE HARNESS BXC-10580 AND BXC-10643 CAN BE ORDERED SEPARATELY.

METRIC	DIMENSIONS ARE IN MILLIMETERS	JKL COMPONENTS CORPORATION	
	TOLERANCE UNLESS OTHERWISE SPECIFIED	12 VOLT DC INPUT INVERTER	
1 PL +/- 0.3	2 PL +/- 0	SIZE	FSQM NO.
3 ANGLE +/- 0		A	55335
DRAWN BY: L. WENGSTROM	APPR'D BY: F.D.	SCALE	DRAWING NO.
DATE: 3/4/03	DATE: 3/4/03	NONE	BXA-12617C-6M
- CAD DRAWING -		RELEASED DATE: 8/14/01	REVISION DATE: 3/4/03
MANUAL REVISIONS NOT PERMITTED		REV. NO. A	SHEET 1 OF 1