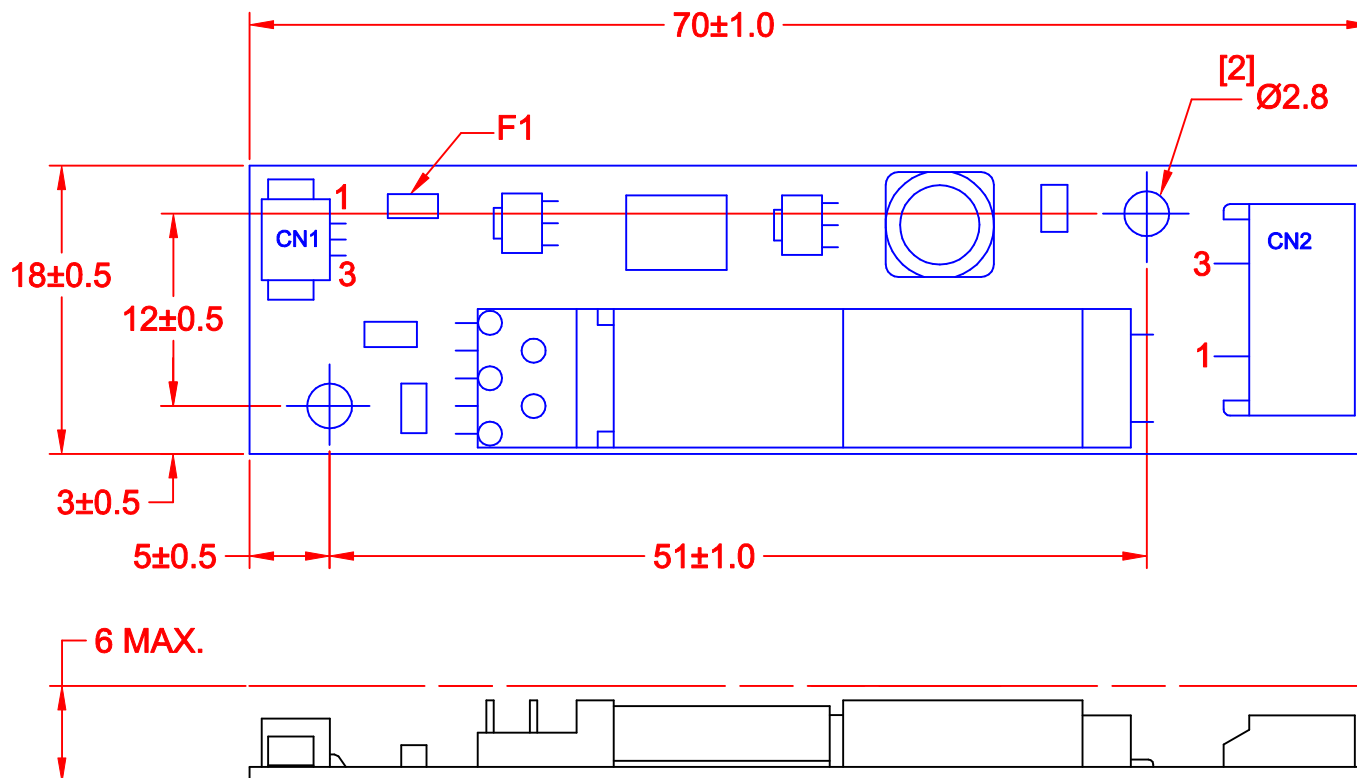


REV.	DESCRIPTION/ECO NO.	DATE
	RELEASE & CANCEL	8/14/01
	P-9808-12	
A	CONVERTED TO CAD	3/4/03



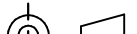
JKL PART NUMBER: BXA-12617C-6M

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	

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

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	—
PWM PERCENT (TYP.) (%)	15	—	—
OPERATING TEMP: (CELSIUS)	0	25	50
STORAGE TEMP.: (CELSIUS)	-20	25	70

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