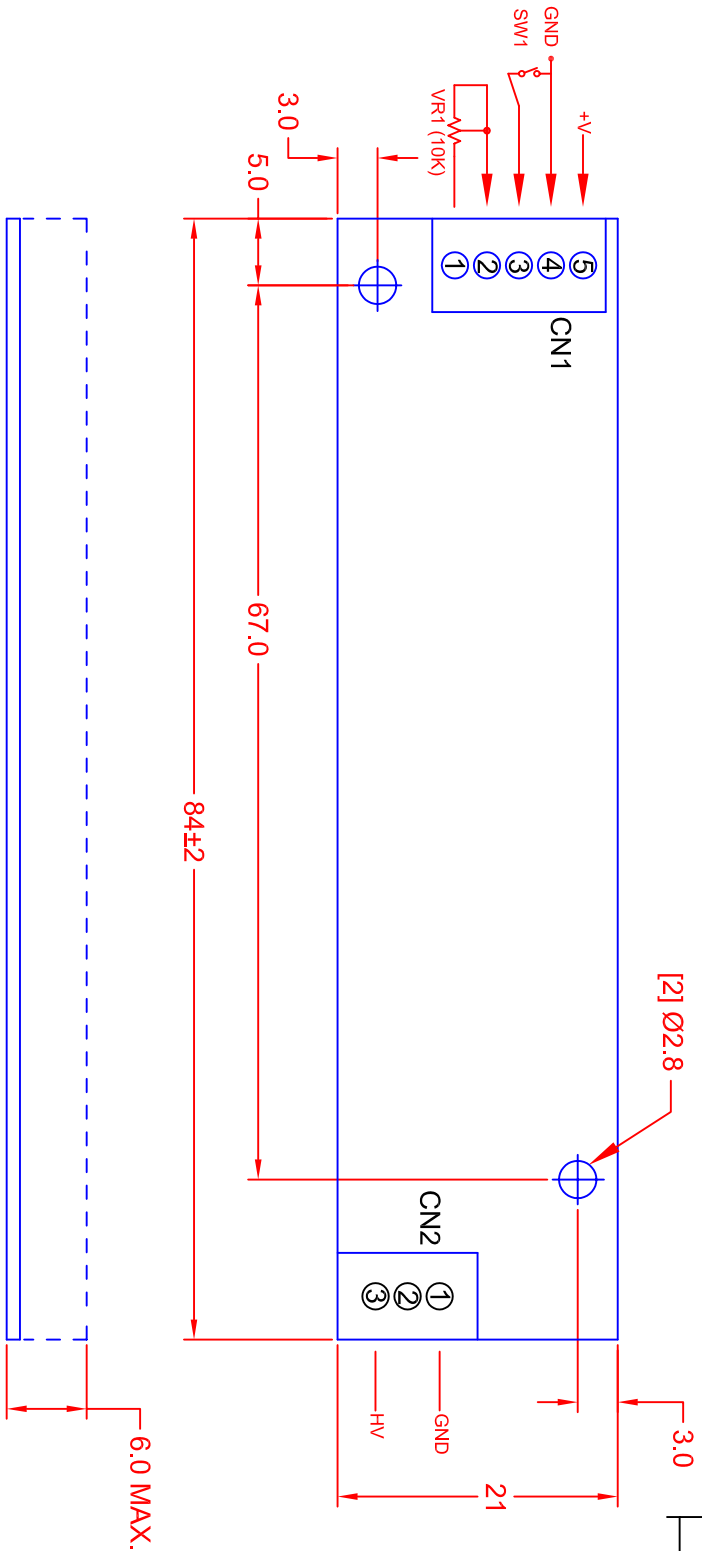


REV.	DESCRIPTION/ECO NO.	DATE
	RELEASED	1/9/03
A	DELETE 2X OUTPUT	10/11/06



NO.	PIN NUMBER	MATING WIRE HARNESS
CN1	1	VR1 POTENTIOMETER (10K)
	2	VR1
	3	SW1 INHIBIT (+V OR OPEN = OFF / GND = ON)
	4	INPUT (GND)
	5	INPUT (+12V)
CN2	1	OUTPUT (GND)
	2	NO CONNECTION
	3	OUTPUT (HV)
		BXC-10546
		BXC-10567

OPERATING SPECIFICATIONS

CHARACTERISTICS	MIN	TYP	MAX
INPUT VOLTAGE: (Vdc)	8.0	12.0	16.0
INPUT CURRENT: (mA)	190	210	230
OUTPUT VOLTAGE: (Vrms)	900	1000	---
OUTPUT CURRENT: (mA)	4.5	5.0	5.5
OUTPUT FREQUENCY: (KHz)	27	37	47
DIMMING RANGE (OPTION)	40	---	100
OPERATING TEMP: (CELSIUS)	0	25	60

NOTE:
MATING CONNECTORS ARE NOT INCLUDED WITH INVERTER.
JKL WIRE HARNESS BXC-10546 AND BXC-10567 CAN BE ORDERED SEPARATELY.

METRIC THIRD ANGLE PROJECTION		DIMENSIONS ARE IN MILLIMETERS TOLERANCE UNLESS OTHERWISE SPECIFIED 1 PL +/- 0.2 2 PL +/- 0	
JKL COMPONENTS CORPORATION DIMMING INVERTER		JKL	
DRAWN BY	DATE	SIZE	SCALE
L. WENGSTROM	10/11/06	A	NONE
APPR'D BY	DATE	FSCM NO.	DRAWING NO.
J.C.	10/11/06	55335	BXA-12563
- CAD DRAWING - MANUAL REVISIONS NOT PERMITTED		RELEASED DATE	REVISION DATE
		1/9/03	10/11/06
		REV. NO.	SHEET OF
		A	