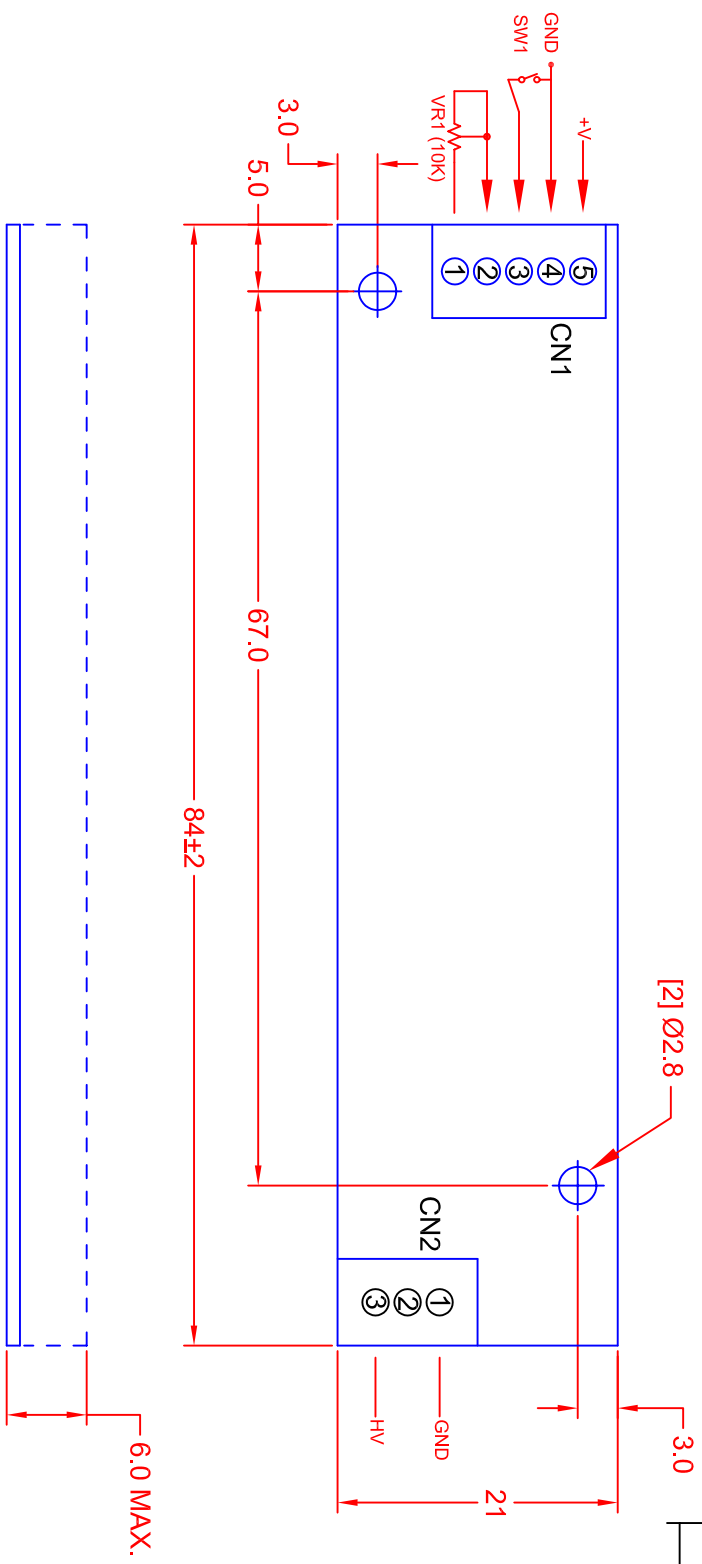


REV.	DESCRIPTION/ECO NO.	DATE
	RELEASED	1/9/03
A	DELETE 2X OUTPUT	10/11/06



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

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

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

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