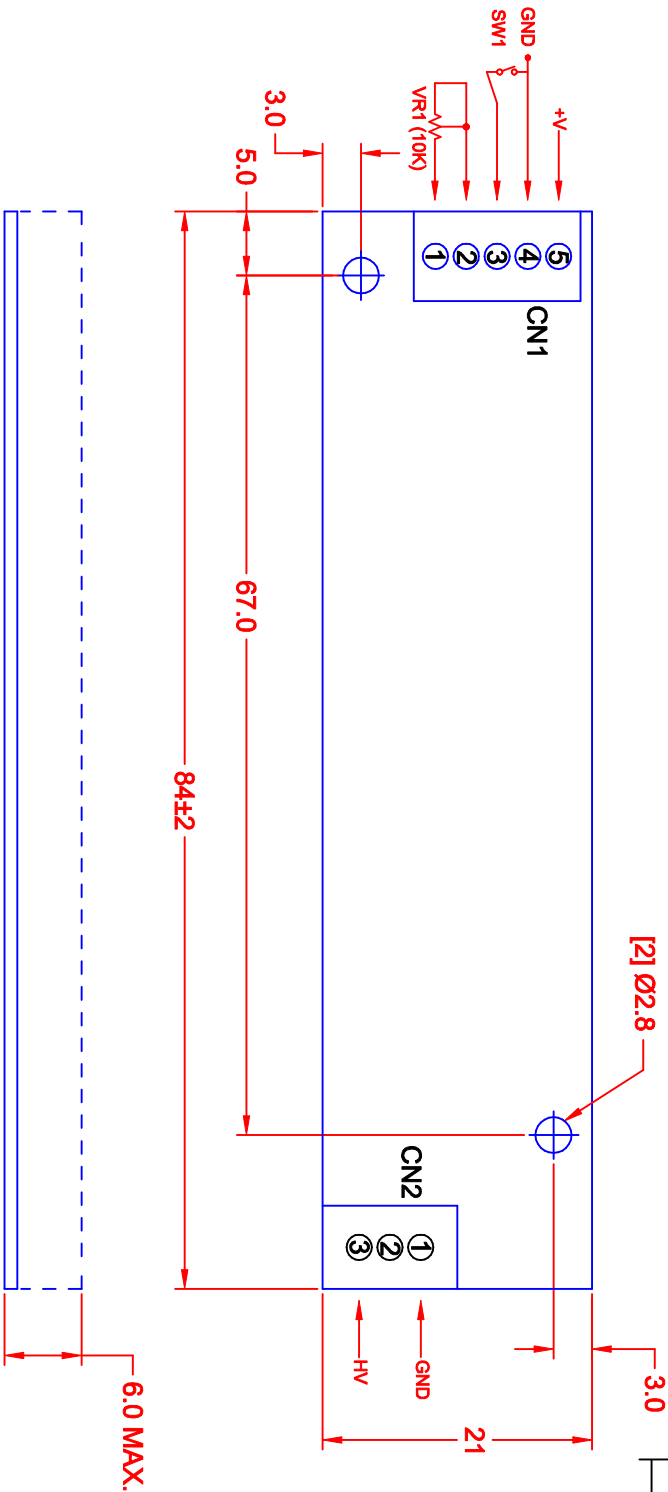


REV.	DESCRIPTION/ECO NO.	DATE
	RELEASED	1/9/03



NO.	PIN NUMBER	MATING WIRE HARNESS
1	VR1 POTENTIOMETER (10K)	BXC-10546
2	VR1	
3	SW1 INHIBIT (+V OR OPEN = OFF / GND = ON)	
4	INPUT (GND)	
5	INPUT (+12V)	
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 2 X (mA)	4.5	5.0	5.5
OUTPUT FREQUENCY: (kHz)	27	37	47
DIMMING RANGE (OPTION)	40	—	100
OPERATING TEMP: (CELSIUS)	0	25	60

METRIC	DIMENSIONS ARE IN MILLIMETERS	TOLERANCE UNLESS OTHERWISE SPECIFIED
THIRD ANGLE PROJECTION	1 PL +/- 0.2	2 PL +/- 0
ANGLE +/-	0	0
DRAWN BY L. WENGSTROM	APP'D BY F.D.	DATE 1/9/03
- CAD DRAWING - MANUAL REVISIONS NOT PERMITTED		
SIZE A	FSCH NO. 55335	DRAWING NO. BXA-12563
SCALE NONE	DATE 1/9/03	REVISION DATE
		REV. NO.
		SHEET OF

JKL COMPONENTS CORPORATION

DIMMING INVERTER

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