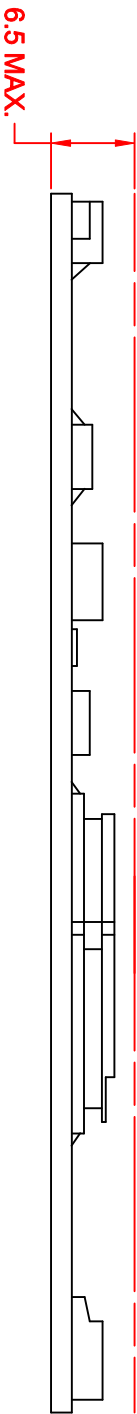
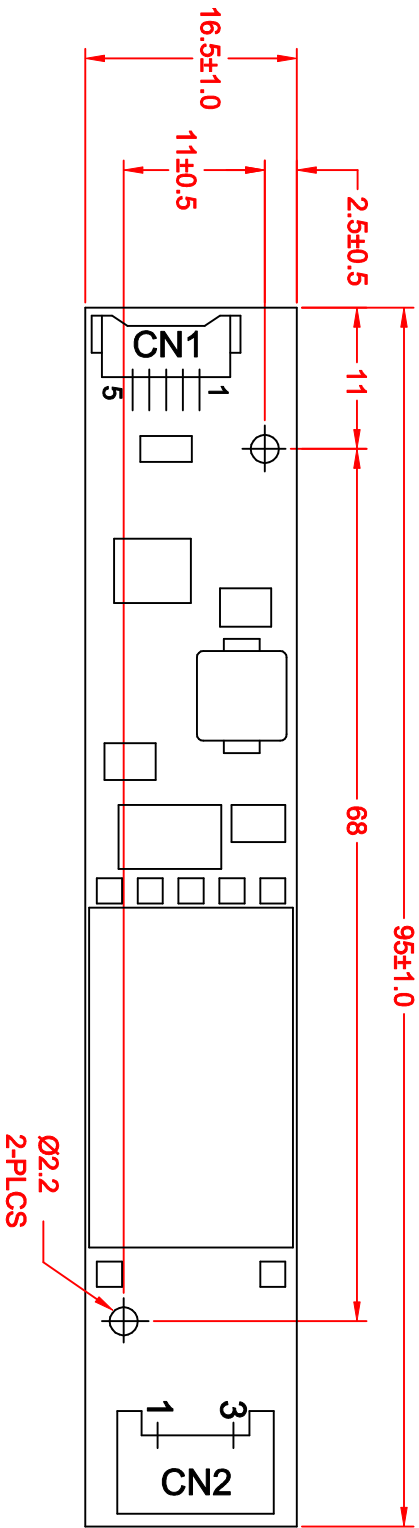


REV.	DESCRIPTION/ECO NO.	DATE
	RELEASED	2/4/03



NO.	PIN NUMBER	JKL MATING WIRE HARNESS
CN1	1 INPUT (+12V)	BXC-10549
	2 INPUT (GND)	
	3 SW1 INHIBIT (+V OR OPEN = OFF / GND = ON)	
	4 VR1	
	5 VR1 POTENTIOMETER (10K)	
CN2	1 OUTPUT (HV)	BXC-10643
	2 NO CONNECTION	
	3 OUTPUT (GND)	

NOTE:
MATING CONNECTORS ARE NOT INCLUDED WITH INVERTER.
JKL WIRE HARNESS BXC-10549 AND BXC-10643 CAN BE ORDERED SEPARATELY.

OPERATING SPECIFICATIONS

CHARACTERISTICS	MIN	TYP	MAX
INPUT VOLTAGE: (vdc)	8.0	12.0	16.0
INPUT CURRENT: (mA)	-	320	-
OUTPUT VOLTAGE: (Vrms)	-	1200	-
OUTPUT CURRENT 2 X (mA)	4.0	5.0	6.0
OUTPUT FREQUENCY: (kHz)	45	55	65
DIMMING RANGE (%)	33	-	100
OPERATING TEMP: (CELSIUS)	0	-	60

METRIC	DIMENSIONS ARE IN MILLIMETERS	TOLERANCE UNLESS OTHERWISE SPECIFIED
	THIRD ANGLE PROJECTION	1 PL +/- 0.3 2 PL +/- 0
DRAWN BY L. WENGSTROM	APP'D BY F.D.	DATE 2/4/03
- CAD DRAWING - MANUAL REVISIONS NOT PERMITTED		
SIZE A	FSCH NO. 55335	DRAWING NO. BXA-12598-5M
SCALE NONE	RELEASED DATE 2/4/03	REVISION DATE REV. NO. SHEET OF
JKL COMPONENTS CORPORATION		
DIMMING INVERTER		