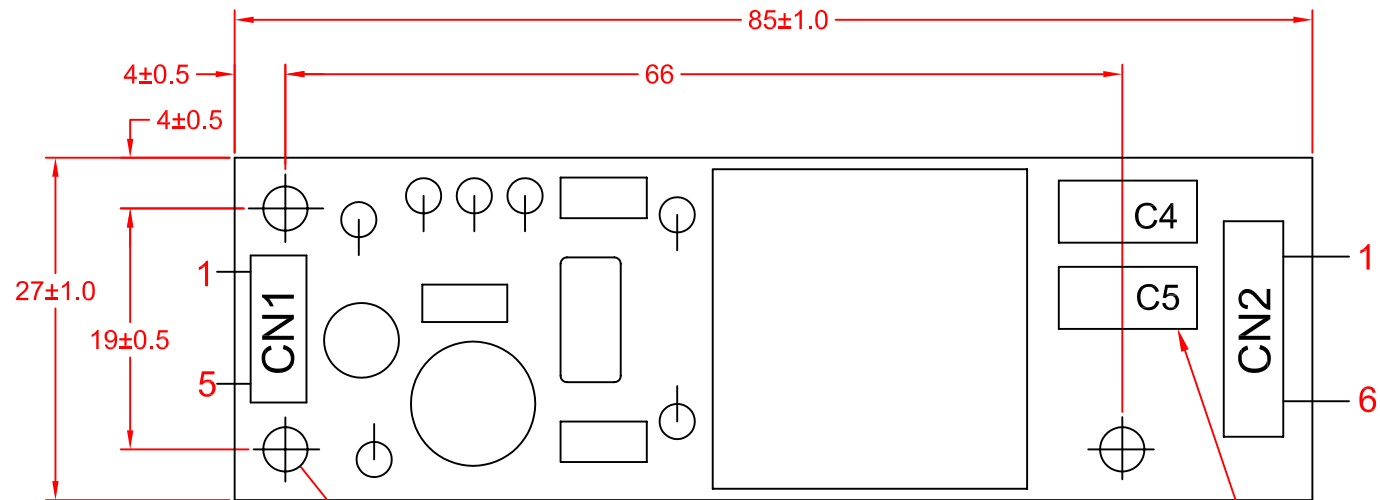
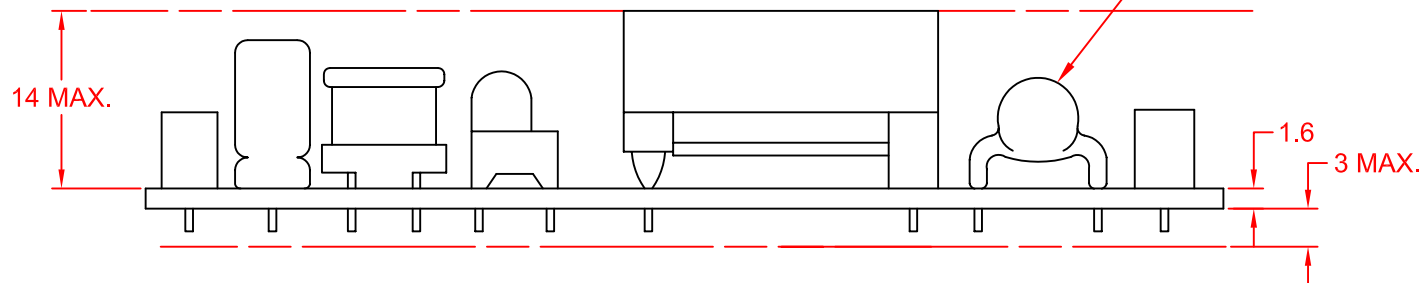


REV.	DESCRIPTION/ECO NO.	DATE
	RELEASE AND CANCEL	1/31/03
	BXA-12579/KIT & BXA-12579/INV	
A	ADD RoHS NOTE	3/15/06
B	CHNG OUTPUT HARNESS NO.	1/12/09



NOTE:
C4: 27PF, 3KV
C5: 27PF, 3KV



NO.	PIN NUMBER	JKL MATING WIRE HARNESS	
CN1	1	BXC-10605	
	2		INPUT +V
	3		INHIBIT (L-ON) (PWM DIMMING OPTION)
	4		INPUT (GND)
	5		
CN2	1	BXC-10992 (Ref. MOD5)	
	2		NO CONNECTION
	3		OUTPUT (HV2)
	4		NO CONNECTION
	5		
	6		OUT LAMP GND 1 & 2

OPERATING SPECIFICATIONS

CHARACTERISTICS	MIN	TYP	MAX
INPUT VOLTAGE: (vdc)	10.8	12.0	13.2
INPUT CURRENT: (mA)	--	550	1000
OUTPUT VOLTAGE: (Vrms)	--	1500	----
OUTPUT CURRENT 2 X (mA)	4.5	5.0	----
OUTPUT FREQUENCY: (kHz)	20	30	40
DIMMING RANGE (OPTION)	10% REF.	---	100% REF.
OPERATING TEMP: (CELSIUS)	0	25	50

*JKL PART NO.: BXA-12579

NOTE:
 MATING CONNECTORS ARE NOT INCLUDED WITH INVERTER. JKL WIRE HARNESS BXC-10605 AND BXC-10992 CAN BE ORDERED SEPARATELY.

*RoHS COMPLIANT

METRIC		DIMENSIONS ARE IN MILLIMETERS		JKL COMPONENTS CORPORATION			
 THIRD ANGLE PROJECTION		TOLERANCE UNLESS OTHERWISE SPECIFIED 1 PL +/- 0.3 2 PL +/- ANGLE +/- 0		TITLE			
				INVERTER WITH DIMMING OPTION			
DRAWN BY	APP'D BY	DATE	SIZE	FSCM NO.	DRAWING NO.		
L. WENGSTROM	S.C.	1/12/09	A	55335	BXA-12579		
- CAD DRAWING - MANUAL REVISIONS NOT PERMITTED			SCALE	RELEASED DATE	REVISION DATE	REV. NO.	SHEET OF
			NONE	1/31/03	1/12/09	B	OF