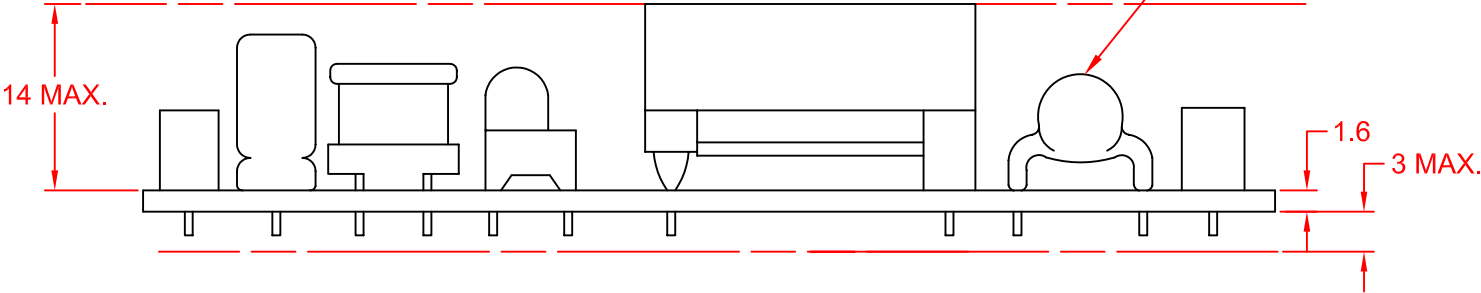
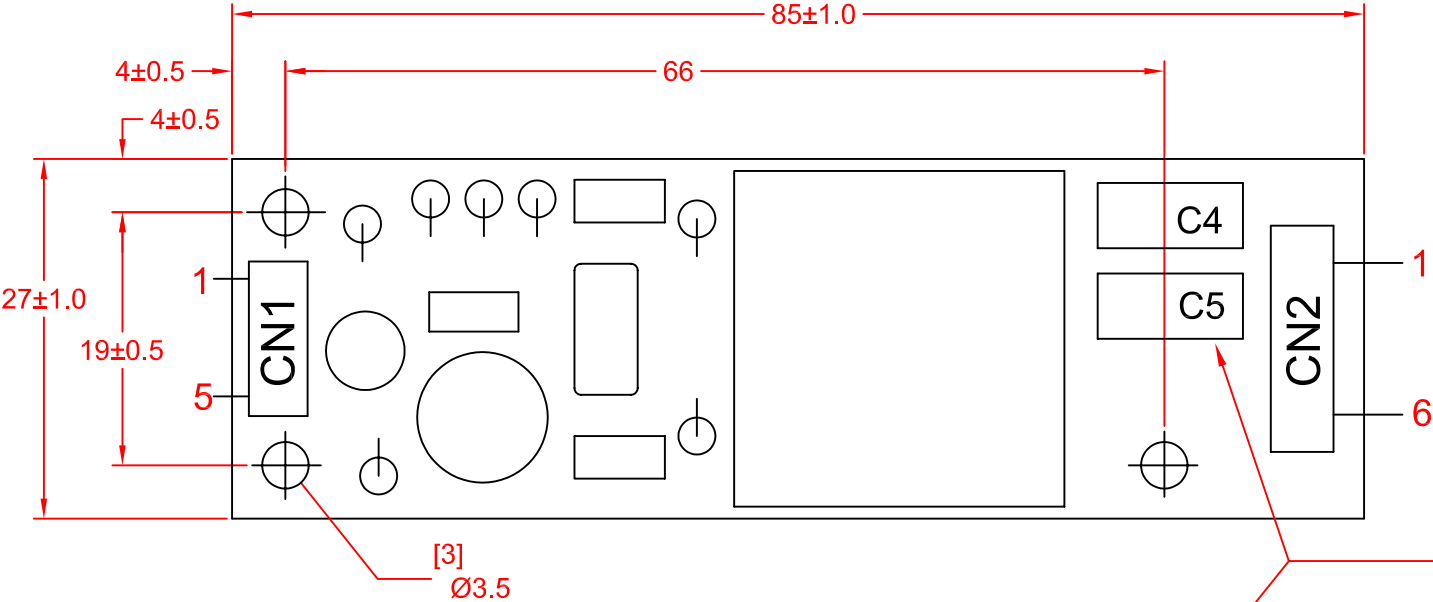


REV.	DESCRIPTION/ECO NO.	DATE
	RELEASED	5/30/08



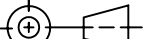
NOTE:
C4: 27PF, 3KV
C5: 27PF, 3KV

NO.	PIN NUMBER		JKL MATING WIRE HARNESS	
CN1	1	INPUT +V	BXC-10605	
	2			
	3			INHIBIT (L-ON) (PWM DIMMING OPTION)
	4			INPUT (GND)
	5			
CN2	1	OUTPUT (HV1)	BXC-10992	
	2	NO CONNECTION		
	3	OUTPUT (HV2)		
	4	NO CONNECTION		
	5	OUT LAMP GND 1 & 2		
	6			

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

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

METRIC  THIRD ANGLE PROJECTION		DIMENSIONS ARE IN MILLIMETERS TOLERANCE UNLESS OTHERWISE SPECIFIED 1 PL +/- 0.3 2 PL +/- ANGLE +/- 0		JKL COMPONENTS CORPORATION TITLE INVERTER WITH DIMMING OPTION				
DRAWN BY L. WENGSTROM		APPV'D BY LARRY R.	DATE 5/30/08	SIZE A	FSCM NO. 55335	DRAWING NO. BXA-12579/MOD5		
- CAD DRAWING - MANUAL REVISIONS NOT PERMITTED				SCALE NONE	RELEASED DATE 5/30/08	REVISION DATE	REV. NO.	SHEET OF

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