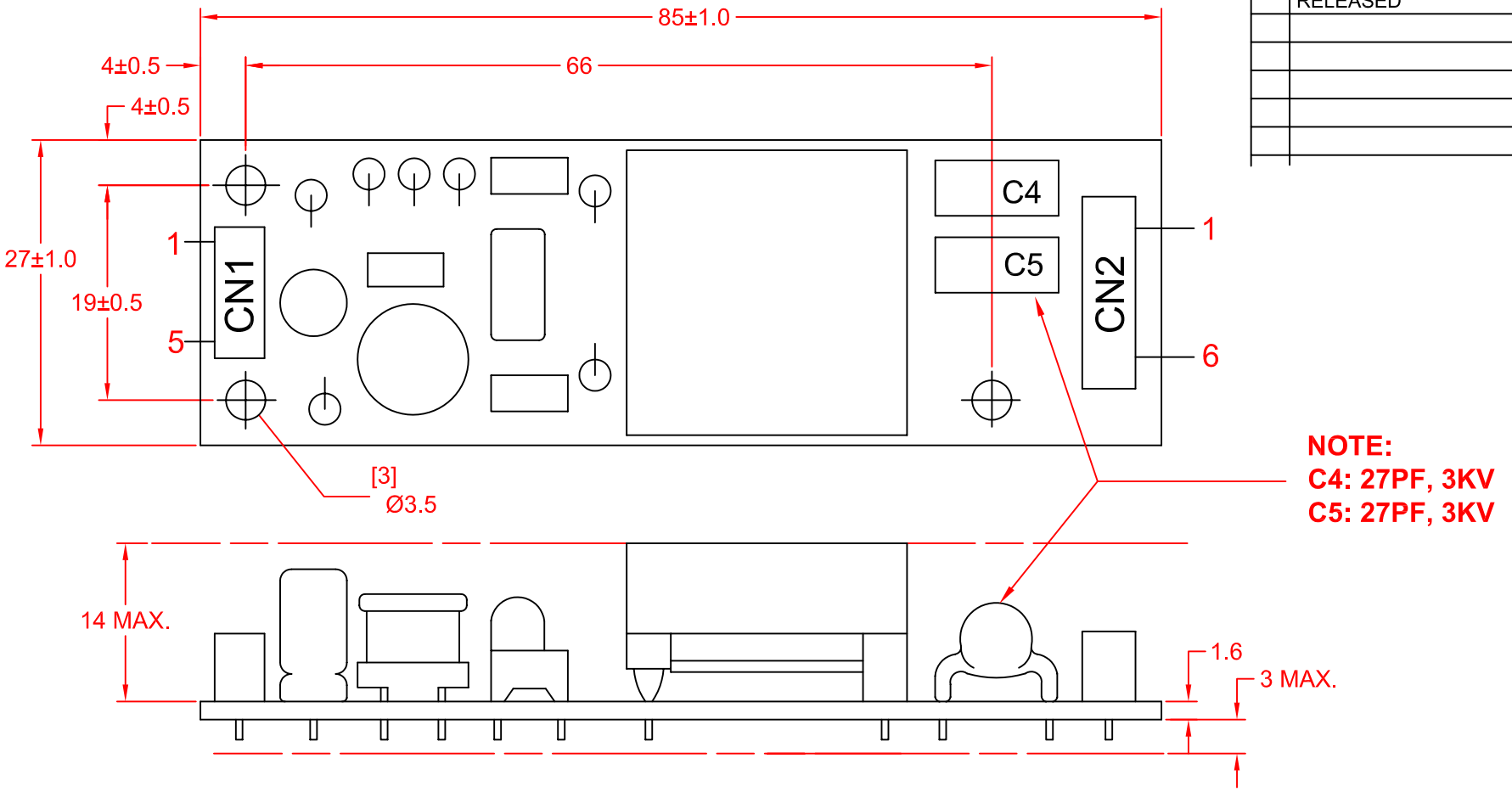
REV.	DESCRIPTION/ECO NO.	DATE
	RELEASED	5/30/08



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	APP'V'D BY	DATE	SIZE	FSCM NO.	DRAWING NO.
L. WENGSTROM	LARRY R.	5/30/08	A	55335	BXA-12579/MOD5

- CAD DRAWING -
MANUAL REVISIONS NOT PERMITTED

SCALE	RELEASED DATE	REVISION DATE	REV. NO.	SHEET
NONE	5/30/08			OF