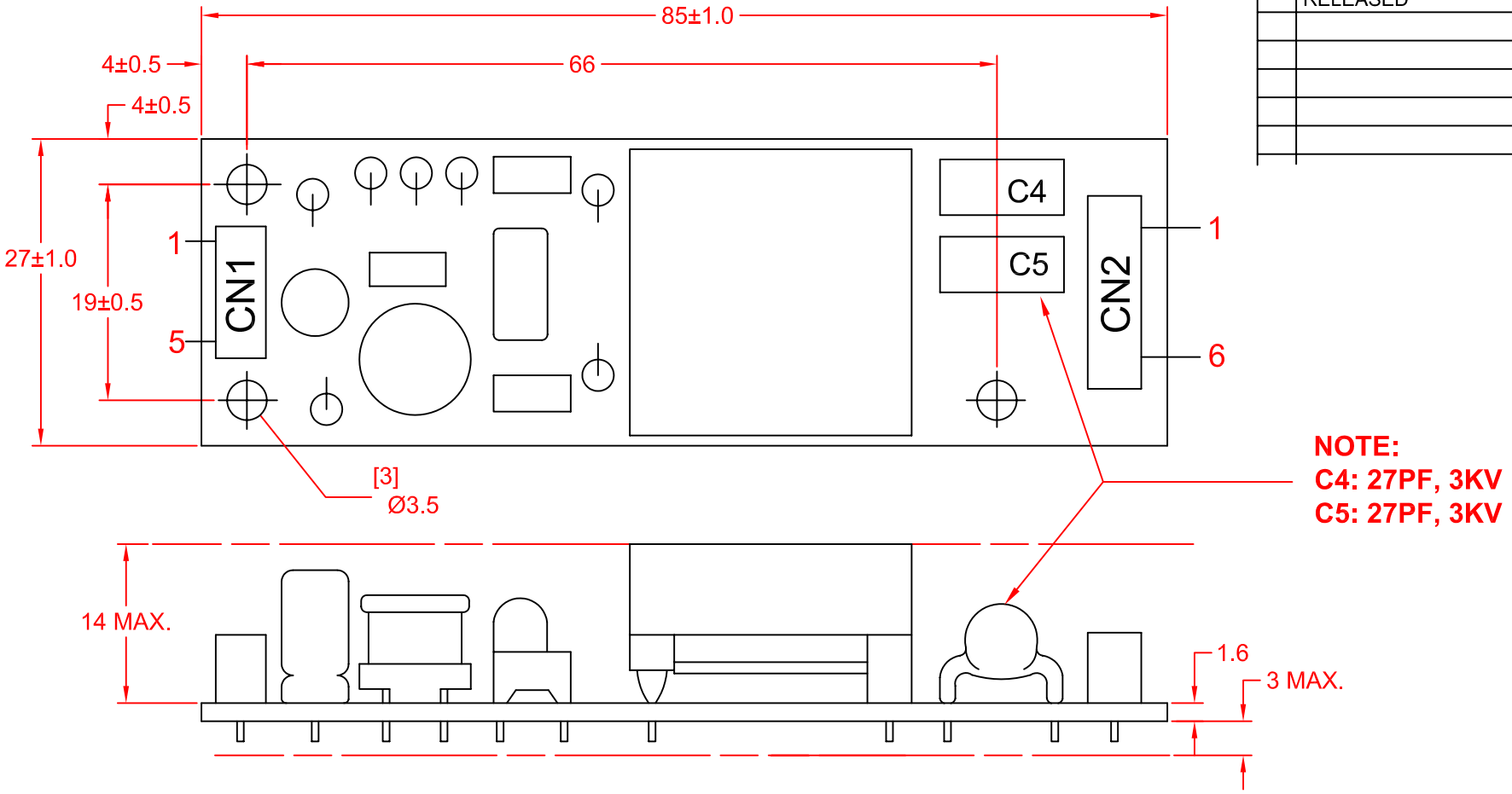
REV.	DESCRIPTION/ECO NO.	DATE
	RELEASED	5/30/08



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		

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

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

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

Downloaded from Elcodis.com electronic components distributor