

## **Excellent Integrated System Limited**

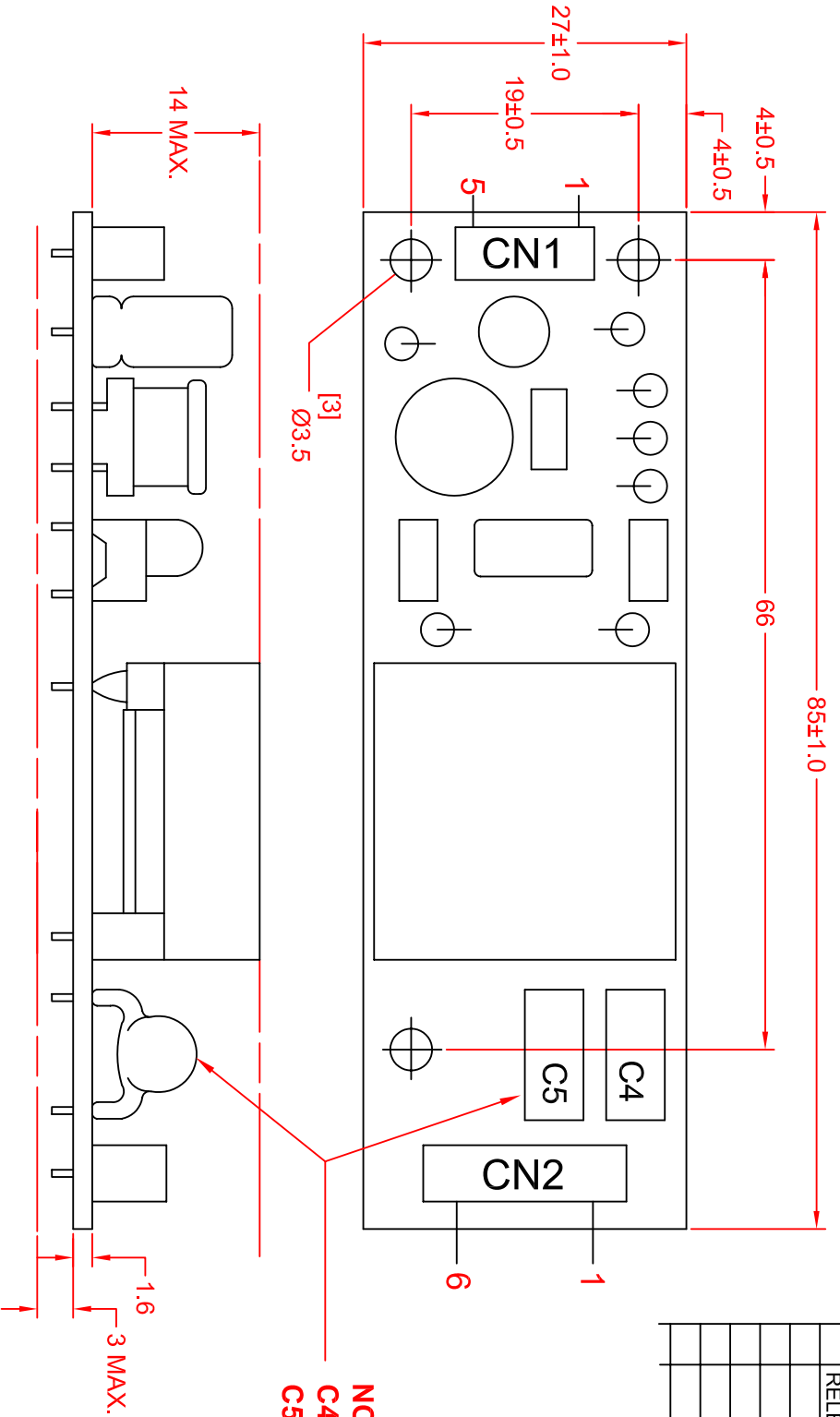
Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[JKL Components Corporation](#)  
[BXA-12579/MOD5](#)

For any questions, you can email us directly:

[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)



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

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

**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)	4.5	5.0	--
OUTPUT CURRENT: 2 X (mA)	20	30	40
OUTPUT FREQUENCY: (KHz)	10% REF.	25	100% REF.
DIMMING RANGE (OPTION)	0		50
OPERATING TEMP: (CELSIUS)			

<p><b>METRIC</b>                  DIMENSIONS ARE IN MILLIMETERS                  TOLERANCE UNLESS OTHERWISE SPECIFIED                  1 PL +/- 0.3                  2 PL +/- 0                  THIRD ANGLE PROJECTION</p>	<p><b>JKL COMPONENTS CORPORATION</b></p> <p><b>INVERTER WITH DIMMING OPTION</b></p>
DRAWN BY: L. WENGSTROM APP'D BY: LARRY R. DATE: 5/30/08 SCALE: A	FSCM NO.: 55335 DRAWING NO.: BXA-12579/MOD5 RELEASED DATE: 5/30/08
- CAD DRAWING - MANUAL REVISIONS NOT PERMITTED	REV. NO. / DATE / SHEET OF