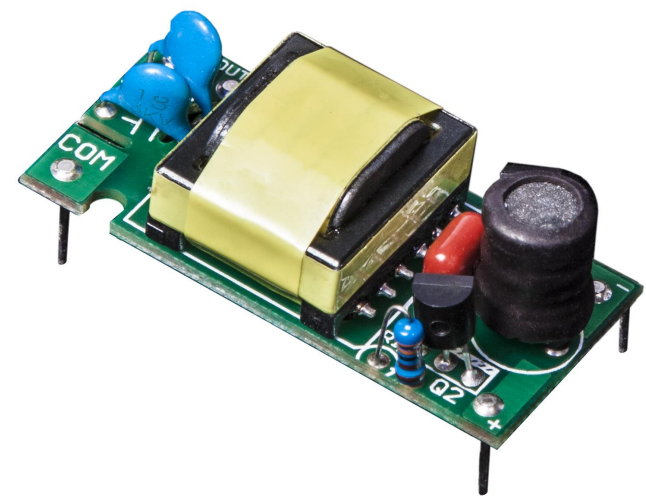
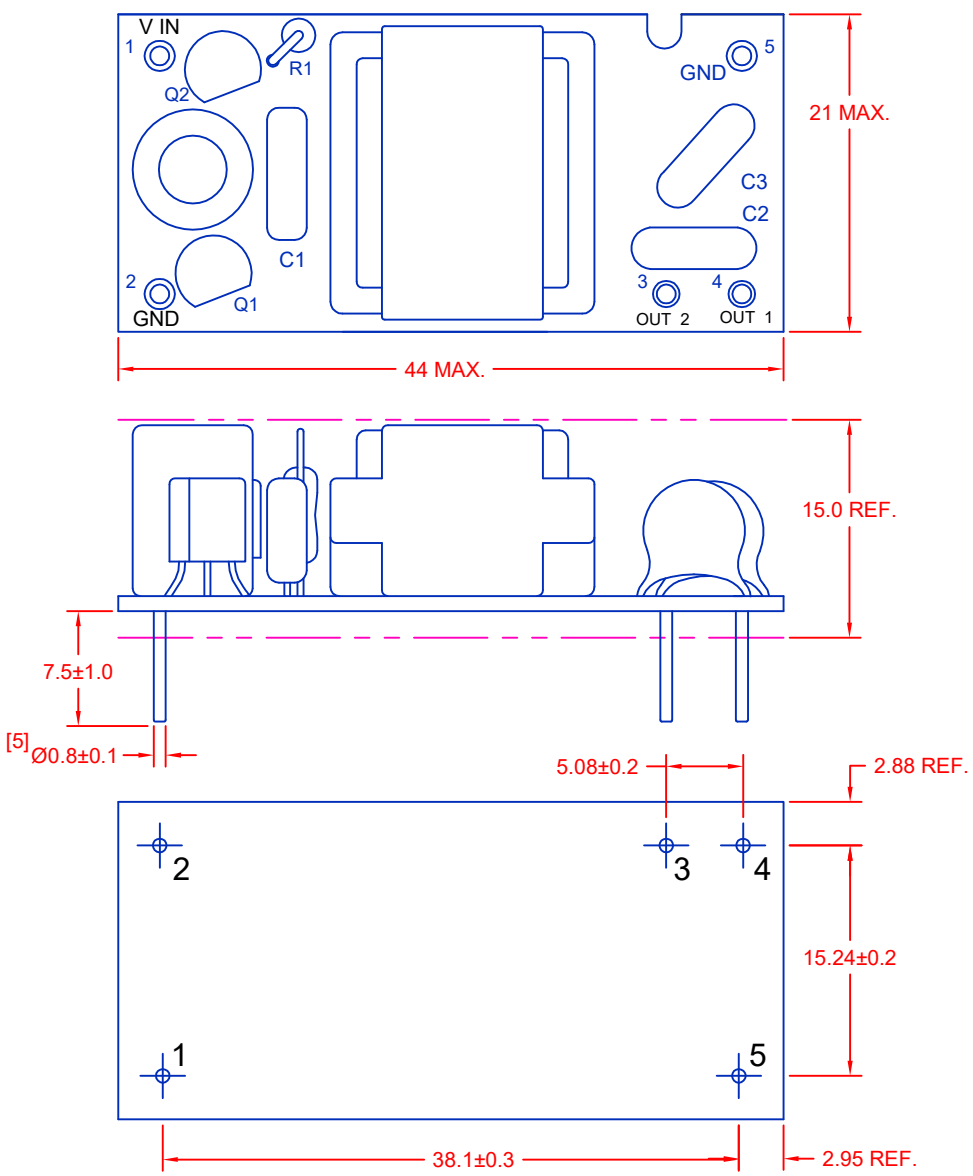


REV.	DESCRIPTION/ECO NO.	DATE
	RELEASED AS CAD	7/18/03
A	CHNG. COMPONENT LAYOUT	3/21/17



JKL PART NO.: BXA-601
RoHS COMPLIANCE

 METRIC THIRD ANGLE PROJECTION	DIMENSIONS ARE IN MILLIMETERS TOLERANCE UNLESS OTHERWISE SPECIFIED 1 PL +/- 0.3 2 PL +/- 0 ANGLE +/- 0	JKL COMPONENTS CORPORATION			
		TITLE 5V DUAL CCFL INVERTER			
DRAWN BY L. WENGSTROM	APPVD BY L.R.	DATE 3/21/17	SIZE A	FSCM NO. 55335	DRAWING NO. BXA-601
- CAD DRAWING - MANUAL REVISIONS NOT PERMITTED			SCALE NONE	RELEASED DATE 7/18/03	REVISION DATE 3/21/17
			REV. NO. A	SHEET 1 OF 2	

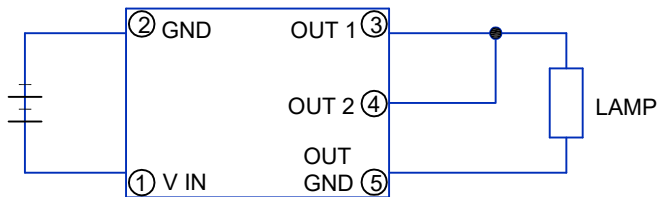


FIGURE 1

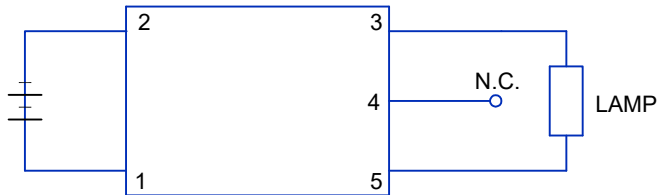


FIGURE 2

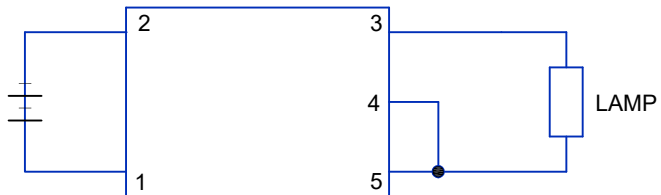


FIGURE 3

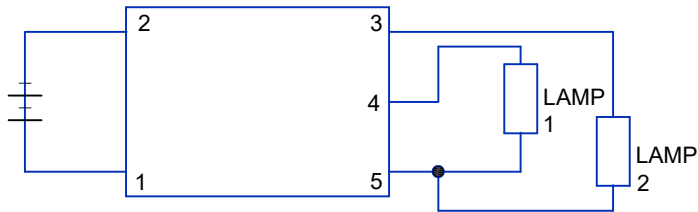


FIGURE 4

ABSOLUTE MAXIMUM RATINGS

PARAMETERS	SYMBOL	SPECIFICATIONS
INPUT VOLTAGE	V in	5V ± 10% TYP.
OUTPUT POWER	Po	4.5W
TEMP. RANGE OPERATING	Ta	0 to 50°C
STORAGE	Ts	-20 TO 75°C
HUMIDITY	H	90% R.H.

ELECTRICAL CHARACTERISTICS

PARAMETERS	SYMBOL	CONDITIONS			APPLI-CATION	SPECIFICATIONS			UNIT	
		Vin (V)	Ta (°C)	RL (kΩ)		MIN.	TYP.	MAX.		
OUTPUT CURRENT	I out	5 ± 1%	23 ± 5	30	FIGURE 1	9	10	11	mArms	
INPUT CURRENT	I in					8	10	12		
FREQUENCY	FL					---	0.75	1.20		Adc
OPEN VOLTAGE	V open					---	30	---		kHz
				∞		825	900	---	Vrms	
OUTPUT CURRENT	I out	5 ± 1%	23 ± 5	50	FIGURE 2	5.2	6	6.6	mArms	
INPUT CURRENT	I in					4.6	6	7.2		
FREQUENCY	FL					---	0.48	---		Adc
OPEN VOLTAGE	V open					---	35	---		kHz
				∞		825	900	---	Vrms	
OUTPUT CURRENT	I out	5 ± 1%	23 ± 5	60	FIGURE 3	4.5	5	5.6	mArms	
INPUT CURRENT	I in					4	5	6.1		
FREQUENCY	FL					---	0.42	---		Adc
OPEN VOLTAGE	V open					---	30	---		kHz
				∞		825	900	---	Vrms	
OUT PUT CURRENT	I out 1	5 ± 1%	23 ± 5	60	FIGURE 4	4.5	5	5.5	mArms	
	I out 2					4	5	6		
INPUT CURRENT	I in					---	0.75	---		Adc
FREQUENCY	FL					---	30	---		kHz
OPEN VOLTAGE	V open			∞		825	900	---	Vrms	

<p>METRIC</p> <p>THIRD ANGLE PROJECTION</p>	<p>DIMENSIONS ARE IN MILLIMETERS</p> <p>TOLERANCE UNLESS OTHERWISE SPECIFIED</p> <p>1 PL +/- 0.3</p> <p>2 PL +/-</p> <p>ANGLE +/- 0</p>	<h1>JKL COMPONENTS CORPORATION</h1>			
		<p>TITLE</p> <h2>5V DUAL CCFL INVERTER</h2>			
<p>DRAWN BY</p> <p>L. WENGSTROM</p>	<p>APPVD BY</p> <p>L.R.</p>	<p>DATE</p> <p>3/21/17</p>	<p>SIZE</p> <p>A</p>	<p>FSCM NO.</p> <p>55335</p>	<p>DRAWING NO.</p> <p>BXA-601</p>
<p>- CAD DRAWING -</p> <p>MANUAL REVISIONS NOT PERMITTED</p>			<p>SCALE</p> <p>NONE</p>	<p>RELEASED DATE</p> <p>7/18/03</p>	<p>REVISION DATE</p> <p>3/21/17</p>
				<p>REV. NO.</p> <p>A</p>	<p>SHEET</p> <p>2 OF 2</p>

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