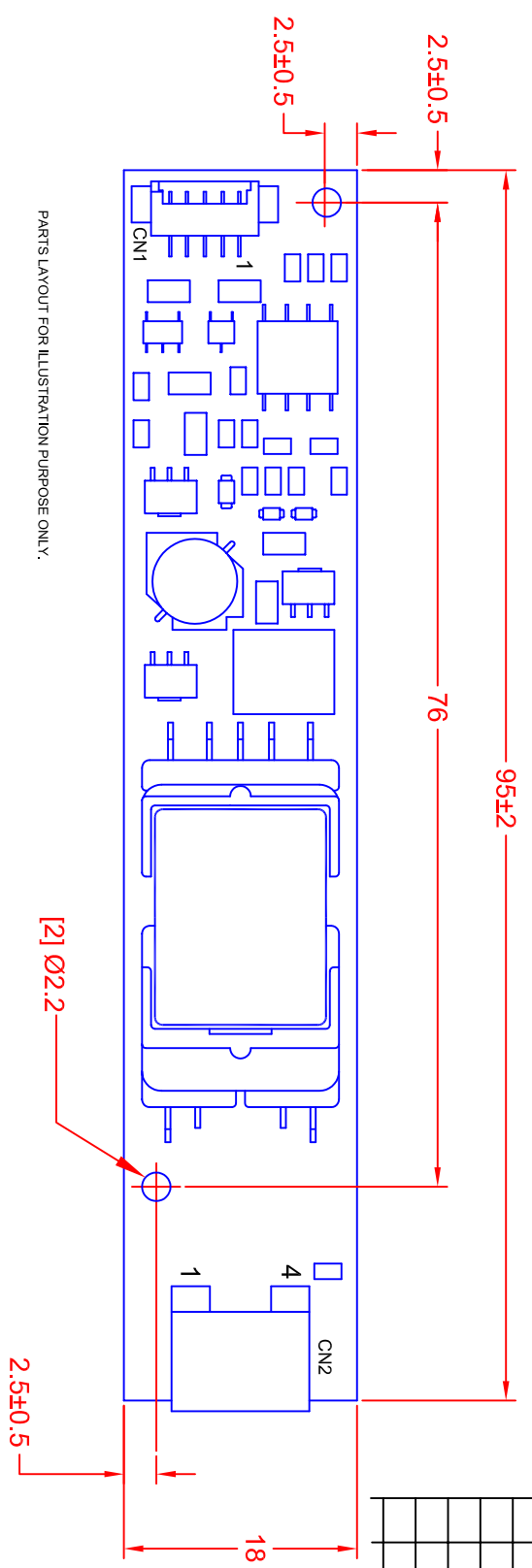


REV.	DESCRIPTION/ECO NO.	DATE
RELEASED		1/11/06



PARTS LAYOUT FOR ILLUSTRATION PURPOSE ONLY.

NO.	PIN NUMBER	JKL MATING WIRE HARNESS	MATING CONNECTORS	MFG.
CN1	1	BXC-10549	HOUSING	MOLEX
	2		51021-0500	
	3		CNT (L = ON)	
	4		VR1 (GND)	
	5		VR1 POTENTIOMETER (10K)	
CN2	1	BXC-10689	HOUSING	JAE
	2		IL-G4S-S3C2	
	3		NO CONNECTION	
	4		NO CONNECTION	

NOTE:
MATING CONNECTORS ARE NOT INCLUDED WITH INVERTER. JKL WIRE HARNESS BXC-10549 AND BXC-10689 CAN BE ORDERED SEPARATELY.

*JKL PART NO.: BXA-12665-5M/MOD1
*ROHS COMPLIANCE

OPERATING SPECIFICATIONS

CHARACTERISTICS	MIN	TYP	MAX
INPUT VOLTAGE: (vdc)	10.8	12.0	13.2
INPUT CURRENT: (mA)	200	230	260
OUTPUT VOLTAGE: (Vrms)	---	1200	---
OUTPUT CURRENT: (mA rms)	4.5	5.0	5.5
OUTPUT FREQUENCY: (KHz)	55	65	75
DIMMING RANGE (OPTION)	40	---	100
OPERATING TEMP: (CELSIUS)	0	25	50

	DIMENSIONS ARE IN MILLIMETERS			TITLE	
	TOLERANCE UNLESS OTHERWISE SPECIFIED			DIMMING INVERTER	
	1 PL +/- 0.2	2 PL +/- 0	<p>JKL COMPONENTS CORPORATION</p>		
<p>DRAWN BY: L. WENGSTROM</p> <p>APP'D BY: [Signature]</p> <p>DATE: 1/11/07</p>	<p>SIZE: A</p> <p>SCALE: NONE</p>	<p>FCGM NO.: 55335</p> <p>NO.: [Blank]</p>	<p>DRAWING NO.: BXA-12665-5M/MOD1</p>	<p>RELEASED DATE: 1/11/07</p>	<p>REVISION DATE: [Blank]</p>
<p>MANUAL REVISIONS NOT PERMITTED</p>			<p>REV. NO. 1 OF 1</p>		