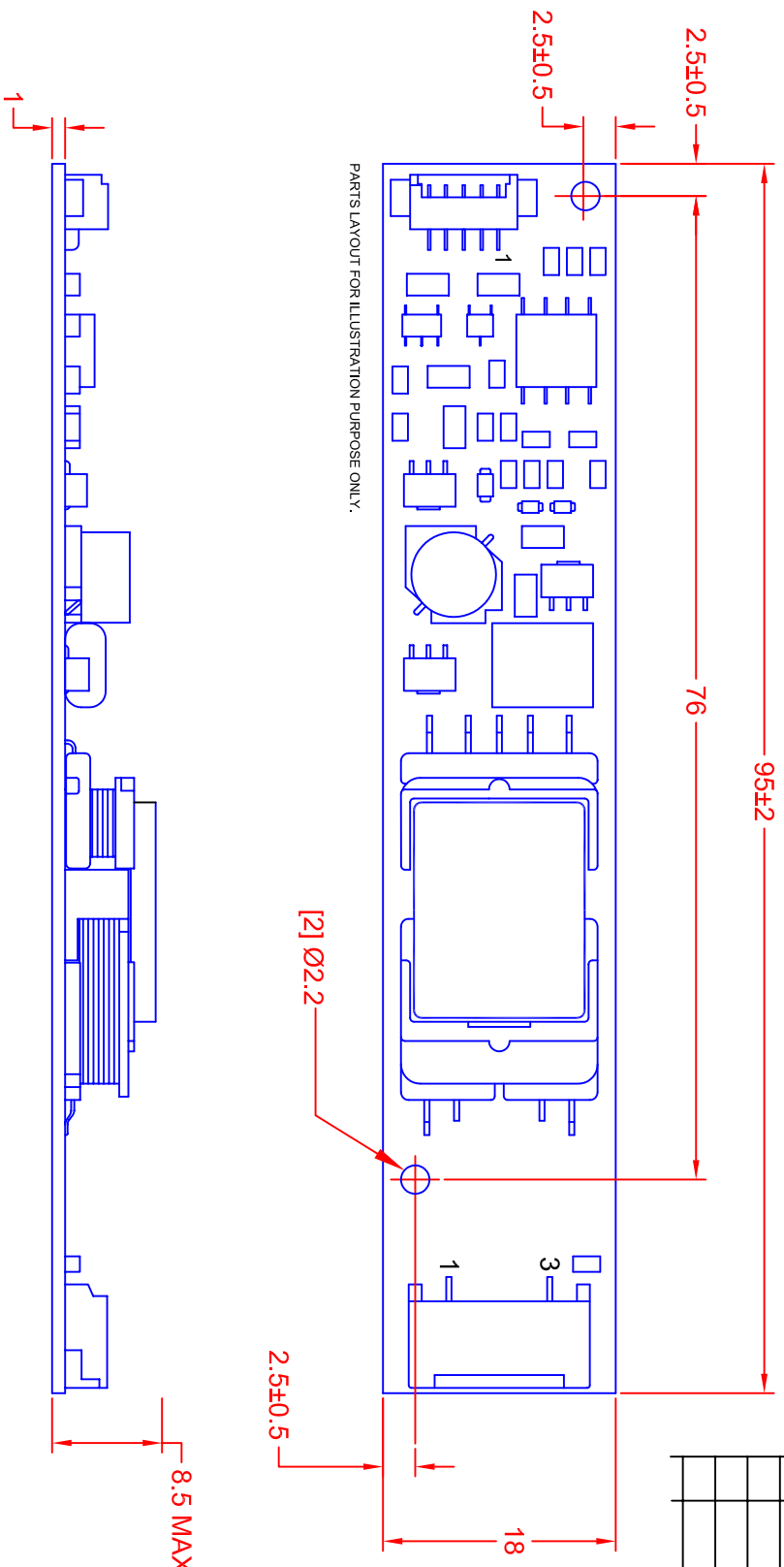


REV.	DESCRIPTION/ECO NO.	DATE
	RELEASED	3/22/06
A	DELETE 2X OUTPUT CURRENT	10/13/06



PARTS LAYOUT FOR ILLUSTRATION PURPOSE ONLY.

NO.	PIN NUMBER	MATING WIRE HARNESS
CN1	1 INPUT (+12V)	BXC-10549
	2 GND	
	3 CNT (L = ON)	
	4 VR1 (GND)	
	5 VR1 POTENTIOMETER (10K)	
CN2	1 OUTPUT (HV)	BXC-10643
	2 NO CONNECTION	
	3 OUTPUT (LV)	

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: (mArms)	4.5	5.0	5.5
OUTPUT FREQUENCY: (KHz)	55	65	75
DIMMING RANGE (OPTION)	40	----	100
OPERATING TEMP: (CELSIUS)	0	25	50

NOTE:
MATING CONNECTORS ARE NOT INCLUDED WITH INVERTER.
JKL WIRE HARNESS BXC-10549 AND BXC-10643 CAN BE ORDERED SEPARATELY.

*JKL PART NO.: BXA-12665-5M

*RoHS COMPLIANCE

		METRIC DIMENSIONS ARE IN MILLIMETERS TOLERANCE UNLESS OTHERWISE SPECIFIED 1 PL +/- 0.2 2 PL +/- 0	
DRAWN BY L. WENGSTROM	APP'D BY L.R.	DATE 10/13/06	DATE 10/13/06
TITLE DIMMING INVERTER		SIZE A	FSCM NO. 55335
DRAWING NO. BXA-12665-5M		SCALE NONE	RELEASED DATE 3/22/06
REVISION NO. A		REV. NO. A	SHEET 1 OF 1