



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

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

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

METRIC	DIMENSIONS ARE IN MILLIMETERS		KT	COMPONI	ENTS CORP		ION
1 (0)-[-+	TOLERANCE UNLESS OTHERWISE SPECIFIED	U.		COMPONE	ENTS CORP	UKATI	ION
THIRD ANGLE PROJECTION	1 PL +/- 0.2 2 PL +/- ANGLE +/- 0	DIMMING INVERTER					
DRAWN BY	APPV'D BY DATE	SIZE	FSCM NO.	DRAWING DV	/A 1000E EN	Л	
L. WENGSTROM	L.R. 10/13/06	A	55335	NO. BXA-12665-5M			
- CAD D MANUAL REVISIO	SCALE	NONE	RELEASED DATE 3/22/06	REVISION DATE 10/13/06	NO A	SHEET 1 OF 1	