Dimming/Connector Type

Features

- 1 output
- •Usable in a wide range of temperatures
- Applicable panel size*: 3 to 15 inches
- •With brightness control function (Current dimming).
- In the high-voltage generator (a terminal and a pattern), an anti-dust measure by silicone application is taken.
- (Notice) Applicable panel size becomes a standard.

Applications



CXA-L0605A-VJL / CXA-L0605A-VSL Specifications (Please refer to each specification before use)

Electrical Characteristics

Item	Unit	Specification		۱	Condition						
Item	Unit	Symbol	min	typ	max	Vin(V)	Vrmt(V)	Vbr(V)	Ta(°C)	RL(kΩ)	Remarks
		lout (Maximum	5.4	6	6.6	5±0.5	5	0	23±5	100	(*1)
Output Current	mArms	dimmer)	5.3	6	6.7	5±0.5	5	0	-20 to +75	90 to 110	(*1)
Output Outrent		lout (Minimum dimmer)	2.3	2.9	3.5	5±0.5	5	3	23±5	100	(*1)
Input Current	A	lin	-	1.2	1.5	5±0.5	5	0	-20 to +75	100	Remote ON
Oscillatory Frequency	kHz	Freq	50	55	60	5±0.5	5	0	-20 to +75	90 to 110	
Open Circuit Voltage	Vrms	Vopen	1600	1800	-	5±0.5	5	0	-20 to +75	œ	Open load

(*1) Please refer to the connection diagram for details of a dimming method.

Other Specifications

•					
Dimming Function		Yes			
Operating Temperature	°C	-20 to +75			
Storage Temperature	°C	-30 to +85			
Operating Humidity Ratio	RH%	95max.			
Safety Standard		-			
Weight	g	14typ.			
Dimensions (WxDxH)	mm	100.5x20.3x8.0 (*2)			
Fused Input		Yes			
Remote ON / OFF		Yes			
Alarm Signal Function		No			
Shutdown Function		No			
Silicone Coating on High Voltage Area		Yes			

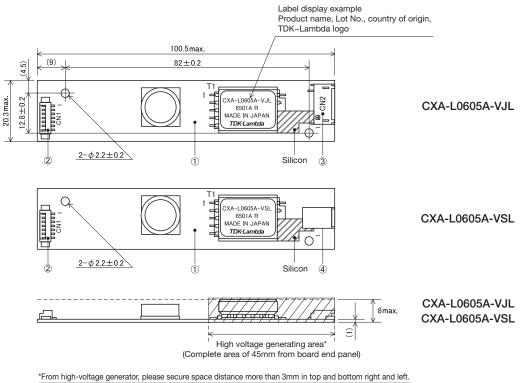
Conformity to RoHs Directive

This means that, in conformity with EU Directive 2002/95/EC, lead, cadmium, mercury, hexavalent chromium, and specific bromine-based flame retardants, PBB and PBDE, have not been used, except for exempted applications.

(*2) These dimensions are indicated the maximum.

TDK·Lambda

Outline Drawing



Unit: mm

Connector

No.	Component name	Type name	Qty	Manufacturer	Recommended suitable connector	Remarks
1	Printed circuit board PCB	Composite (CEM-3)	1	_	_	UL94V-0 t=1.0
2	Input connector CN1	53261-0771	1	Molex	51021-0700	_
3	Output connector CN2	SM02(8.0)B-BHS-1-TB(LF)(SN)	1	J.S.T Mfg., Co., Ltd	BHR-03VS-1	CXA-L0605A-VJL
4	Output connector CN2	SM02B-BHSS-1-TB(LF)(SN)	1	J.S.T Mfg., Co., Ltd	BHSR-02VS-1	CXA-L0605A-VSL

Connections

Terminal Number & Function Input side CN1

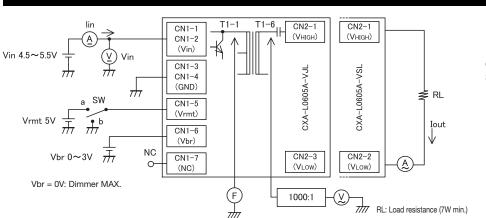
Terminal No.	Symbol	Rating	Remarks		
CN1-1	Vin	4.5 to 5.5V	Power source input		
CN1-2	VIII	4.5 10 5.5 V			
CN1-3	GND	0V	Ground		
CN1-4	GND	00	Ground		
CN1-5	Vrmt	0V/2.5V to Vin	0 to 0.4V : OFF Remote terminal		
011-5	VIIII	00/2.30 10 011	2.5V to Vin : ON		
CN1-6	Vbr	0 to 3V	Dimmer terminal		
CN1-7	N.C.	_	Because it uses for internal circuit, please be not connected		

Output side CN2 (CXA-L0605A-VJL)

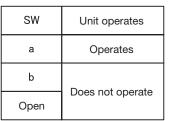
Terminal No.	Symbol	Rating
CN2-1	Vhigh	Output
CN2-2	N.C.	—
CN2-3	VLOW	Output return

Output side CN2 (CXA-L0605A-VSL)

Terminal No.	Symbol	Rating		
CN2-1	Vhigh	Output		
CN2-2	VLOW	Output return		



Operate as follows by switching a SW.



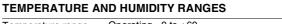
DC-AC Inve

DC to AC Inverters Connector type, Dimming, 4W, For 1 Bulb

FEATURES

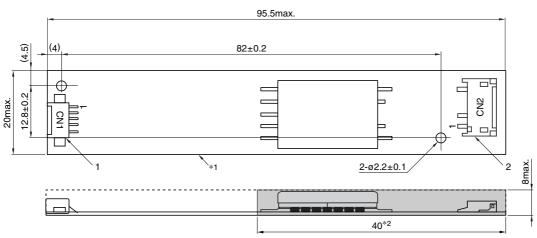
- The CXA-L0605-VJL is an inverter for cold cathode fluorescent lamps and features a built-in dimmer.
- Because they employ advanced output current control, fluctuations in input voltage, load, and distributed capacitance have virtually no effect on brightness.
- Output open and short circuit conditions result in no damage, heat generation, or other difficulties.
- Safe design that includes a built-in overcurrent protection element.
- Insulation is simplified due to flat backside surface of board.

SHAPES AND DIMENSIONS



CXA Series CXA-L0605-VJL

Temperature range	Operating	0 to +60
(°C)	Storage	-20 to +85
Humidity range(%)RH		95max.
·········		[Maximum wet-bulb temperature 38°C]



*1 Substrate (PWB: Printed wiring board): Flame retardant material UL94V-0(FR-4 or CEM-3) t=1mm

*2 : High-voltage generator (The entire surface within a range of 40mm away from the end of the base in the output)

Weight: 14.5g typ. Dimensions in mm

		Connector manufacturer's company and type)	Symbol	
1	Input connector	Morex Japan Co., Ltd.	53261-0590	CN1	
2	Output connector	Japan Solderless Terminal Co., Ltd.	SM02(8.0)B-BHS-1	CN2	

TERMINAL NUMBERS AND FUNCTIONS

CN1

Terminal No.	Functions	Symbol		
CN1-1	Input voltage Edc: 4.75 to 5.25V 5V[nom.]	Vin		
CN1-2	0V			
CN1-3	Remote voltage Edc 0V: off/5 to 5.25V:on	Vrmt		
CN1-4	Brightness dimmer voltage*	Vbr		
CINT-4	Edc: 0 to 3V(Maximum brightness on 0V)	Vbr		
CN1-5 Used in the internal circuits, do not connect.		N.C.		

* Brightness can be controlled by adjusting Vbr within a range of 0 to3V.

CN2

Terminal No.	Functions		Symbol
CN2-1	Output[High voltage] Irms	3 to 6mA	VHIGH
CN2-2	_	—	N.C.
CN2-3	Output[Low voltage]	(2V)	VLOW

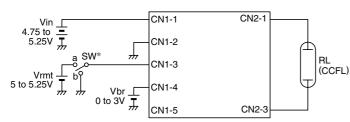
CXA Series CXA-L0605-VJL

DC to AC Inverters Connector type, Dimming, 4W, For 1 Bulb

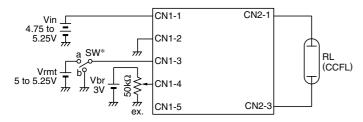
ELECTRICAL CHARACTERISTICS

Itomo	Linit	Sumbol	Specific	pecifications		Condition	Conditions			
Items	Unit	Symbol	min.	typ.	max.	Vin(V)	Vbr(V)	Ta(°C)	R∟(kΩ)	 Brightness
			5.3	6	6.7	5±0.25	0	0 to 60	70 to 90	Maximum
Output current Irms	mA	lout	5.4	6	6.6	5±0.25	0	23±5	80	Maximum
			2.5	3	3.5	5±0.25	3	0 to 60	226	Minimum
Input current Idc	А	lin	_	0.7	0.8	5	0	23±5	80	
Oscillation frequency	kHz	FL	35	45	55	5±0.25	0	0 to 60	70 to 90	
Open circuit output voltage Erms	V	Vopen	1500	1700	_	5±0.25	0	0 to 60	~	

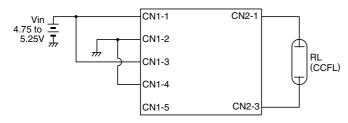
TYPICAL CONNECTIONS EXAMPLE OF VOLTAGE DIMMER CONTROL



EXAMPLE OF POTENTIOMETER DIMMER CONTROL

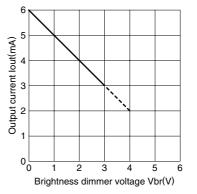


NO DIMMER CONTROL



* SW a:on, b:off

BRIGHTNESS DIMMER VOLTAGE-OUTPUT CURRENT CHARACTERISTICS







MESSRS :

Product Drawing

CUSTOMER'S PRODUCT NAME:

TDK PRODUCT NAME: DC/AC INVERTER UNIT CXA- L0605C-VxL



*Notice

Product Drawing is not contract. This is only technical data.

This technical data may change internal description without any notice.

When you design final product please request us specification through our sales or distributors. After you receive the specification, the contract is effective on signature of the specification.



TDK-Lambda Corporation

PREPARED BY	APPROVED BY	AUTHORIZED BY
April.12.2010	April.12.2010	April.12.2010
K.Negoro	K.Yamaishi	H.Masuoka

Precautionary Notes Regarding the Use of This Inverter

When using this product, give due consideration to the precautionary notes described below and ensure a safe design. Inappropriate use may result in electric shock, injury or fire.

	🕂 Warning		<u>A</u>	
• This product is subject to high v Failing to do so may result in el	-	ne power is on.		
	A Caution			
 This product is designed for light Do not use it with any other load Store this product under the core Do not store this product in an e This product is subject to high v provide a proper warning indicati This product is designed for use If it is to be used with medical ee transportation equipment to whice Consult us before using if this p Avoid using this product under h dust, dirt or any corrosive gas (s Also,be careful not to allow the for smoke or fire in the event of a magnetic the product does not have a b it is recommended that a fuse bo smoke or fire in the event of a magnetic the circuit may not function prop It is recommended that an approphe be provided separately from the Use the product only within the st and operating temperature rang Provide a measure for the prevent Abnormal voltage may result in our in order to protect the inverter for inverter. Ripples could be superimposed depending on the impedance in When you select an input sourc Please use all the mounting hole 	I. Inditions defined in the specificate environment where dust, dirt or oltage. If there is a possibility on in order to draw the user's a with general electronic equipm quipment that directly affects he is passengers entrust their live roduct is to be installed in a ha igh temperatures or high humi- salt,acid,base, etc.) is present. formation of dew condensation uilt-in protective circuit (circuit ke berly due to inappropriate oper opriate protective circuit (circuit ke berly due to inappropriate oper opriate protective circuit (circuit ke specified input voltage, output p es. Exceeding these values mention of surge voltage due to light damage, etc. rring as a result of a short circuit the entry of foreign substances provide resistance to radiation. om vibration and shock, be sur- on the voltage and the current on the voltage and the current on the input source, wiring, etc. e, please check waveforms, etc.	ation document. r corrosive gas(salt,acid,bas that the user may touch the attention. nent. numan life or for the control of s, provide thorough fail-safe abitual vibration environment in an environment in n. It may result in damage or breaker, fuse, etc.), event the generation of breaker, fuse, etc.), ating conditions or power-su- it breaker, fuse, etc.) power, output voltage hay result in damage, etc. ghtning, etc. uit in the high voltage section s into the inverter after it is in re to use all the mounting ho t in the input source connect tc on the final set.	product, of e measures. (vehicle, etc.) which r electric shoc upply capacity h, be sure to ta hstalled. oles when inst). :k. ake talling the
	Handling Preca			
 This product uses thin wires. O as not to cause wire breakage. Do not stack multiple produt Do not allow the product to Do not apply excessive stress of the may cause chipping and crace Provide clearance between the is installed and also the conduct Do not use the product after it is damaged. 	Broken wire may result in dan icts on top of one another. come in contact with tools, et during installation. cking,resulting in damage, etc. high-voltage section of this pro ctor section as on page 2, [1]	nage, etc. c. oduct and the frame body or "Outline" .	n which the pr	
	No. MATERIALS NAME	QU MATERIAL	REM	IARK
		UCT NAME or MODEL, TITL	_E	
	DC-AC IN	IVERTER UNIT CXA-L06050	C-VxL	
	NAME OF DRAWING	DRAWING	No.	PAGE
TDK-Lambda	Product Drawing	CTR-3818	-X	1

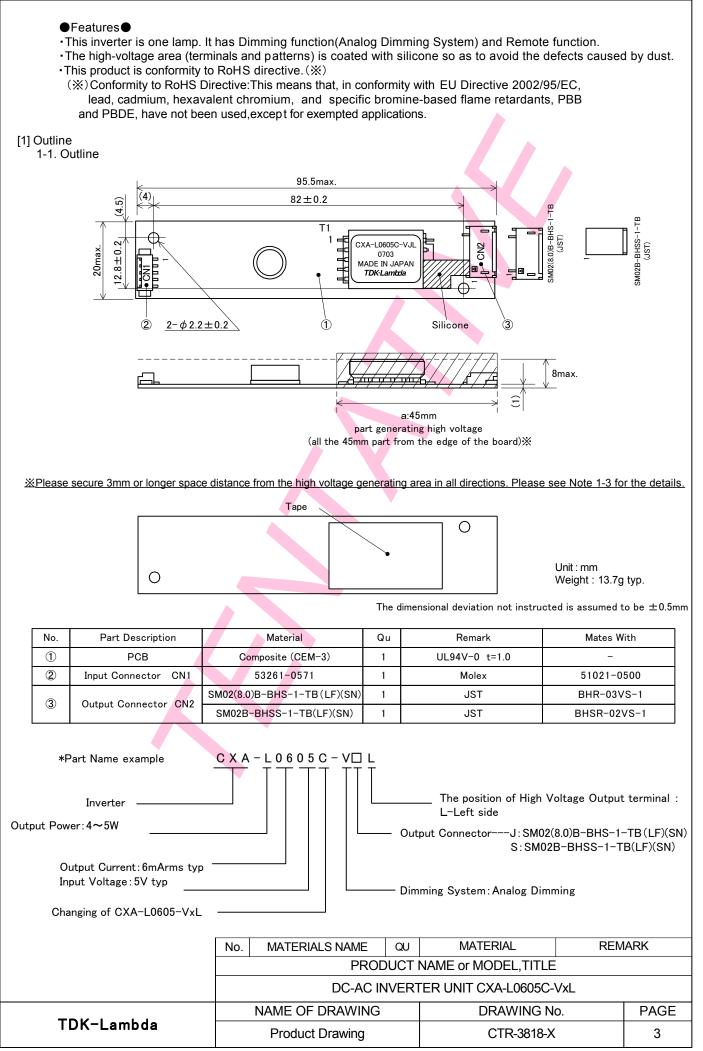
1. Part Name

The part name is CXA-L0605C-VxL

2. Contents

Attched view	_
	Page
refer to [1]	3
refer to [1]	4
refer to [2]	5
refer to [3]	5
refer to [4]	6
refer to [5]	7
refer to [6]	8
refer to [7]	8
	refer to [1] refer to [2] refer to [3] refer to [4] refer to [5] refer to [6]

	No. MATERIALS NAME QU MATERIAL RE		REM	MARK		
	PRODUCT NAME or MODEL, TITLE					
	DC-AC INVERTER UNIT CXA-L0605C-VxL					
	NAME OF DRAWING			DRAWING No	Э.	PAGE
TDK-Lambda	Product Drawing CTR-3818-X 2					



1-2. Connector Configuration

Input side

Pin No.	Symbols	Ratings	Notes
CN1-1	Vin	4.75~5.25V	
CN1-2	GND	0V	
CN1-3	Vrmt	0V / 2.5V-Vin	0–0.4V : OFF 2.5–Vin : ON
CN1-4	Vbr	0~3V	Control
CN1-5	N.C.	_	N.C.

Output	side	CN2	
/	~ ~ ~ ~ ~		

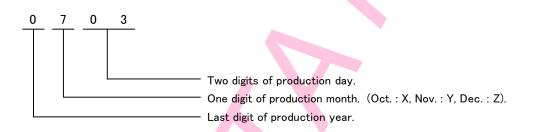
<u>(CXA-L060</u>	CXA-L0605-VJL)								
Pin No.	Symbols	Ratings							
CN2-1	VHIGH	600Vrms 6mArms							
CN2-2	N.C.	_							
CN2-3	VLOW	(2V)							

Output side	e CN2	
	5-VSI	

(CXA-L0605-VSL)							
Pin No.	Symbols	Ratings					
CN2-1	VHIGH	600Vrms 6mArms					
CN2-2	VLOW	(2V)					

Note1-1. Marking of TDK part No, Date code, Country of origin.

TDK part No., Date code, Country of origin, TDK-Lambda Logo, is marked on the transformer.
 Date code example. (ex. Jul. 3. 2010)



3) Country of origin code example. (ex. MADE IN JAPAN.MADE IN MALAYSIA).

Note1-2. For circuit connection, please prefer to test circuit diagram [4].

- Note1-3. Please use minimum of 3mm clearance (all directions) between inverter high voltage area and any conductors. Please refer to mechanical drawing for marking of high voltage area.
- Note1-4. Open voltage (strike voltage) is measured across the transformer secondary winding at no load as the reading at the output connector would be less than the actual value.
- Note1-5. If the start up voltage falls below Cold Cathode Tube strike voltage, the CCFL will not light up easily specially at lower ambient temperature. Please review mounting instruction to avoid any abnormal operation due to coupling/leakage capacitance of inverter high voltage area to any surrounding conductor.

Fig1.High Voltage Code					
OK	NG				
S .					
	No. MATERIALS NAME QU	MATERIAL	REM	IARK	
	PRODUCT NAME or MODEL, TITLE				
	DC-AC INVER	FER UNIT CXA-L0605C-	VxL		
	NAME OF DRAWING	DRAWING N	0.	PAGE	
TDK-Lambda	Product Drawing	CTR-3818-X		4	
	Product Drawing	CTR-3818-X		4	

- Note1-6. Please check your lamp characteristic for minimum operational current and set the limit point in your design to avoid flickering and/or abnormal operation.
- Note1-7. For proper operation of circuit protection (fuse or IC PROTECTOR), Please use minimum of 3.0A capacity for input power supply.
- Note1-8. Impedence from the wire connection can cause a ripple in the input. The product has an internal fuse of 1.5A. Please check that input current peak wave form does not exceed 1.5A.

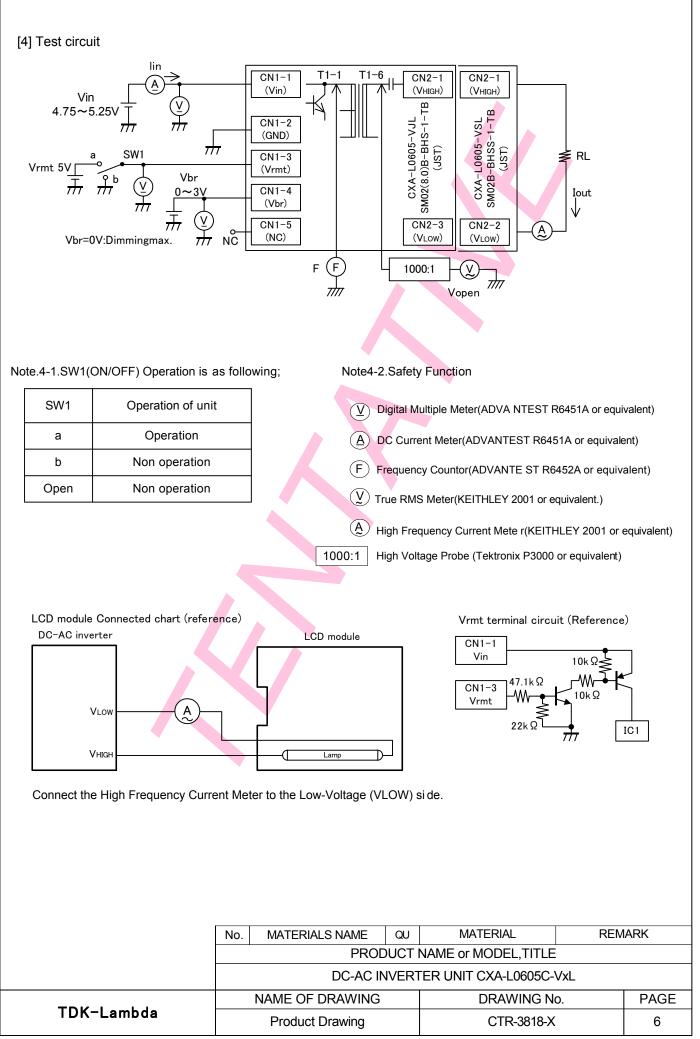
[2] Absolute maximum rati	ings			
Items	Symbols	Specification	Unit	Notes
Input Voltage	Vin	0~5.25	V	
Load Resistance	RL	110max.	kΩ	
Operating Temp. range	Та	-20~70	°C	
Storage Temp. range	Ts	-30~85	°C	
Humidity range	RH	95	%RH	A maximum wet ball temperature is 38°C No dew.

4

[3] Electrical specifications

			Con	Specifications					
Item	Symbol	Vin [V]	Ta [℃]	RL [k Ω]	Vbr [V]	MIN.	TYP.	MAX.	Unit
Output Current	lout1	4.75~5.25	23±5	80	0	5.4	6	6.6	
(Dimmingmax.)	lout2	4.75~5.25	-20~70	80	0	5.3	6	6.7	mArms
Output Current (Dimmingmin.)	lout3	4.75 ~ 5.25	23±5	80	3	2.4	3	3.6	
Input Current	Iin	5	-20~70	80	0	-	0.8	1.0	А
Frequency	F	4.75~5.25	-20 ~ 70	80	0	35	45	55	kHz
Open Circuit Voltage	Vopen	4.75~5.25	-20~70	8	0~3	1.5	1.6	_	kVrms

	No.	No. MATERIALS NAME QU MATERIAL REMARK				
	PRODUCT NAME or MODEL, TITLE					
	DC-AC INVERTER UNIT CXA-L0605C-VxL					
	NAME OF DRAWING		DRAWING N	0.	PAGE	
TDK-Lambda	Product Drawing			CTR-3818-X		5

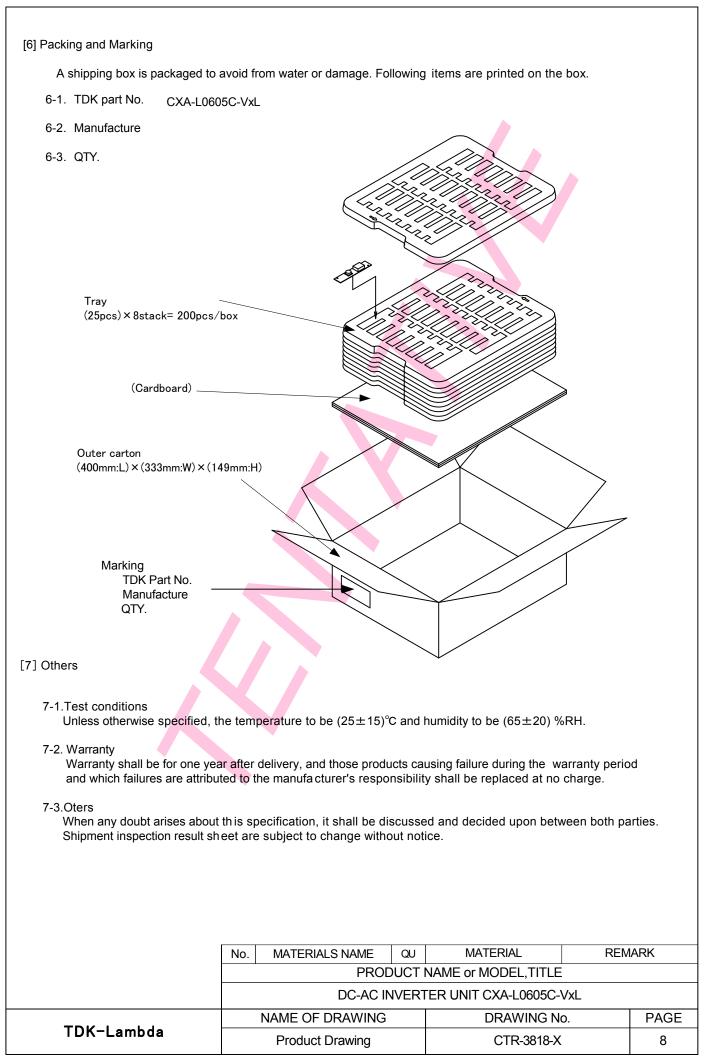


[5] Reliability test Following test items are assured.

Items	Conditions	Judgement		
Low Temp. Non operational	-30°C 500h			
Low Temp.operational	-30°C 500h Load cond.:TYP			
High Temp. Non operational	85°C 500h			
High Temp.operational	80°C 500h Load cond.:TYP			
Heat shock	-30°C to 80°C 30min.Each 100 Cycles	Electrical and apperrance should be in the		
Humidity (Non operational)	60°C 90~95%RH 500h	spec.		
Vibration	10~57Hz Amplitude 0.75mm or 9.8m/s ² 58~500Hz 9.8m/s ² Sweep:11min 60min each axis X,Y,Z			
Shock	980m/s ² 11ms Harf-sine pulse 1 time each axis ±X,Y,Z			

	No. MATERIALS NAI	VE QU	MATERIAL	REM	IARK
	PRODUCT NAME or MODEL, TITLE				
	DC-AC INVERTER UNIT CXA-L0605C-VxL				
	NAME OF DRAW	/ING	DRAWING N	0.	PAGE
TDK-Lambda	Product Drawin	ng	CTR-3818-X		7

TSB-08-01-05(00) form-6(A4) <The specifications may be changed without any notice.>



DC to AC Inverters Connector type, Dimming, 4W, For 1 Bulb

FEATURES

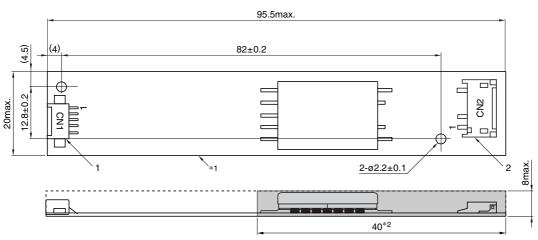
- The CXA-L0605-VJL is an inverter for cold cathode fluorescent lamps and features a built-in dimmer.
- Because they employ advanced output current control, fluctuations in input voltage, load, and distributed capacitance have virtually no effect on brightness.
- Output open and short circuit conditions result in no damage, heat generation, or other difficulties.
- Safe design that includes a built-in overcurrent protection element.
- Insulation is simplified due to flat backside surface of board.

SHAPES AND DIMENSIONS



CXA Series CXA-L0605-VJL

i emperature range	Operating	0 10 +60
(\mathfrak{O})	Storage	-20 to +85
Humidity range(%)RH		95max.
		[Maximum wet-bulb temperature 38℃]



*1 Substrate (PWB: Printed wiring board): Flame retardant material UL94V-0(FR-4 or CEM-3) t=1mm

*2 : High-voltage generator (The entire surface within a range of 40mm away from the end of the base in the output)

Weight: 14.5g typ. Dimensions in mm

		Connector manufacturer's company and type	9	Symbol	
1	Input connector	Morex Japan Co., Ltd.	53261-0590	CN1	
2	Output connector	Japan Solderless Terminal Co., Ltd.	SM02(8.0)B-BHS-1	CN2	

TERMINAL NUMBERS AND FUNCTIONS

CN1

Terminal No.	Functions	Symbol
CN1-1	Input voltage Edc: 4.75 to 5.25V 5V[nom.]	Vin
CN1-2	0V	GND
CN1-3	Remote voltage Edc 0V: off/5 to 5.25V:on	Vrmt
CN1-4	Brightness dimmer voltage*	Max
	Edc: 0 to 3V(Maximum brightness on 0V)	Vbr
CN1-5	Used in the internal circuits, do not connect.	N.C.

* Brightness can be controlled by adjusting Vbr within a range of 0 to3V.

CN2

Terminal No.	Functions		Symbol
CN2-1	Output[High voltage] Irms	3 to 6mA	VHIGH
CN2-2	—	—	N.C.
CN2-3	Output[Low voltage]	(2V)	VLOW

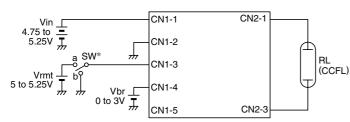
CXA Series CXA-L0605-VJL

DC to AC Inverters Connector type, Dimming, 4W, For 1 Bulb

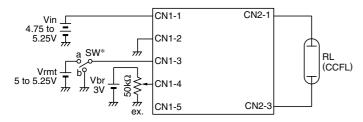
ELECTRICAL CHARACTERISTICS

Itomo	Unit	Sumbol	Specific	cations		Condition	s			Prightnass
Items	Unit	Symbol	min.	typ.	max.	Vin(V)	Vbr(V)	Ta(°C)	R∟(kΩ)	 Brightness
			5.3	6	6.7	5±0.25	0	0 to 60	70 to 90	Maximum
Output current Irms	mA	lout	5.4	6	6.6	5±0.25	0	23±5	80	Maximum
			2.5	3	3.5	5±0.25	3	0 to 60	226	Minimum
Input current Idc	А	lin	_	0.7	0.8	5	0	23±5	80	
Oscillation frequency	kHz	F∟	35	45	55	5±0.25	0	0 to 60	70 to 90	
Open circuit output voltage Erms	V	Vopen	1500	1700	_	5±0.25	0	0 to 60	∞	

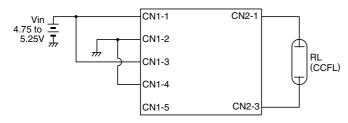
TYPICAL CONNECTIONS EXAMPLE OF VOLTAGE DIMMER CONTROL



EXAMPLE OF POTENTIOMETER DIMMER CONTROL

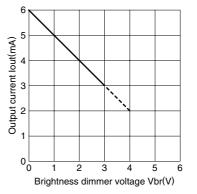


NO DIMMER CONTROL



* SW a:on, b:off

BRIGHTNESS DIMMER VOLTAGE-OUTPUT CURRENT CHARACTERISTICS





Dimming/Connector Type

Features

1 output

DC-AC

- •Usable in a wide range of temperatures
- Applicable panel size*: 3 to 15 inches
- •With brightness control function (Current dimming).
- In the high-voltage generator (a terminal and a pattern), an anti-dust measure by silicone application is taken.
- (Notice) Applicable panel size becomes a standard.

Applications



CXA-L0605A-VJL / CXA-L0605A-VSL Specifications (Please refer to each specification before use)

Electrical Characteristics

Item	Unit	Cumphial	9	Specificatio	า			Condition			
Item	Unit	Symbol	min	typ	max	Vin(V)	Vrmt(V)	Vbr(V)	Ta(°C)	RL(kΩ)	Remarks
		lout (Maximum	5.4	6	6.6	5±0.5	5	0	23±5	100	(*1)
Output Current	mArms	dimmer)	5.3	6	6.7	5±0.5	5	0	-20 to +75	90 to 110	(*1)
Output Outrent		lout (Minimum dimmer)	2.3	2.9	3.5	5±0.5	5	3	23±5	100	(*1)
Input Current	A	lin	-	1.2	1.5	5±0.5	5	0	-20 to +75	100	Remote ON
Oscillatory Frequency	kHz	Freq	50	55	60	5±0.5	5	0	-20 to +75	90 to 110	
Open Circuit Voltage	Vrms	Vopen	1600	1800	-	5±0.5	5	0	-20 to +75	œ	Open load

(*1) Please refer to the connection diagram for details of a dimming method.

Other Specifications

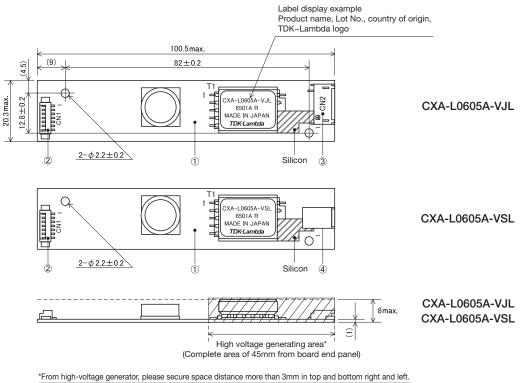
Dimming Function		Yes
Operating Temperature	°C	-20 to +75
Storage Temperature	°C	-30 to +85
Operating Humidity Ratio	RH%	95max.
Safety Standard		_
Weight	g	14typ.
Dimensions (WxDxH)	mm	100.5x20.3x8.0 (*2)
Fused Input		Yes
Remote ON / OFF		Yes
Alarm Signal Function		No
Shutdown Function		No
Silicone Coating on High Voltage Area		Yes

Conformity to RoHs Directive

This means that, in conformity with EU Directive 2002/95/EC, lead, cadmium, mercury, hexavalent chromium, and specific bromine-based flame retardants, PBB and PBDE, have not been used, except for exempted applications.

TDK·Lambda

Outline Drawing



Unit: mm

Connector

No.	Component name	Type name	Qty	Manufacturer	Recommended suitable connector	Remarks
1	Printed circuit board PCB	Composite (CEM-3)	1	_	_	UL94V-0 t=1.0
2	Input connector CN1	53261-0771	1	Molex	51021-0700	_
3	Output connector CN2	SM02(8.0)B-BHS-1-TB(LF)(SN)	1	J.S.T Mfg., Co., Ltd	BHR-03VS-1	CXA-L0605A-VJL
4	Output connector CN2	SM02B-BHSS-1-TB(LF)(SN)	1	J.S.T Mfg., Co., Ltd	BHSR-02VS-1	CXA-L0605A-VSL

Connections

Terminal Number & Function Input side CN1

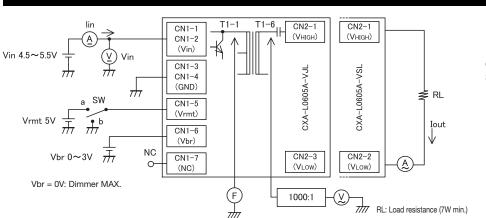
Terminal No.	Symbol	Rating	Remarks	
CN1-1	Vin	4.5 to 5.5V	Power source input	
CN1-2	VIII	4.5 10 5.5 V		
CN1-3	GND	0V	Ground	
CN1-4	GND	00		
CN1-5	Vrmt	0V/2.5V to Vin	0 to 0.4V : OFF Remote terminal	
011-5	VIIII	00/2.30 10 011	2.5V to Vin : ON	
CN1-6	Vbr	0 to 3V	Dimmer terminal	
CN1-7	N.C.	_	Because it uses for internal circuit, please be not connected.	

Output side CN2 (CXA-L0605A-VJL)

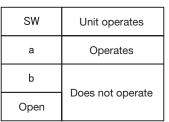
Terminal No.	Symbol	Rating
CN2-1	Vhigh	Output
CN2-2	N.C.	—
CN2-3	VLOW	Output return

Output side CN2 (CXA-L0605A-VSL)

Terminal No.	Symbol	Rating
CN2-1	Vhigh	Output
CN2-2	VLOW	Output return



Operate as follows by switching a SW.



DC-AC Inve