Winstar Display Co., LTD

CUSTOMER		
MODEL	**WICCFL2**	
APPROVAL	**BY:**	**DATA:**

SALES BY	APPROVED BY	CHECKED BY	PREPARED BY

華凌光電股份有限公司

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1. GENERAL

This specification is applied to INV-039 as　driver for CCFT.

2. INPET CHARACTERISTICS

Parameter	Symbol	Min	Nom	Max	Unit	Remark
Input Voltage	Vin	10.5	12.0	13.0	V	
Input Current	Iin	—	—	300	mA	Vin=12V
Input Power	Pin	—	3.6	—	W	Vin=12V

3. Output Characteristics

Parameter	Symbol	Min	Nom	Max	Unit	Remark
Output Voltage	Vo	650	750	—	Vrms	Vin=12.0 V
Start Voltage	Vv		750			
Tube Current	IL	8.1	9.0	9.9	mA	Vin=12.0 V
Working Frequency	f	32.0	37.0	42.0	KHz	

NOTE: All conditions are at 25℃ ambient unless otherwise specified.

4. General Specification

a. Temperature operating : -10~85℃

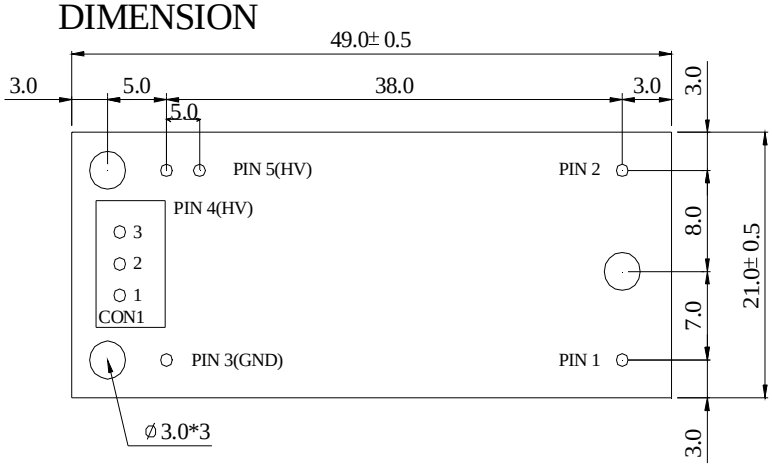
b. Temperature storage : -20~85℃

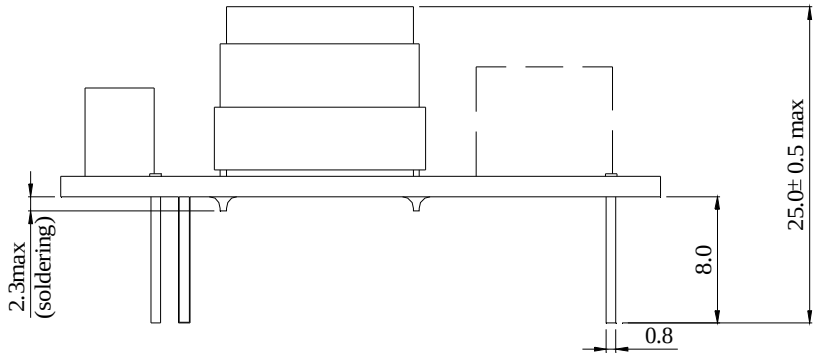
C. Humidity operating　: -10~95%RH

D. Humidity storage　: -20~95%RH

WICCFL2

DIMENSION





PIN ASSIGNMENT UNIT: mm

INTPUT CONNECTOR

PIN NUMBER	FUNCTION
PIN 1	VIN
PIN 2	GND

OUTPUT(CON1) CONNECTOR 2532-03

PIN NUMBER	FUNCTION
1	GND
2	NC
3	HV

The non-specified tolerance of dimension is ± 0.3mm