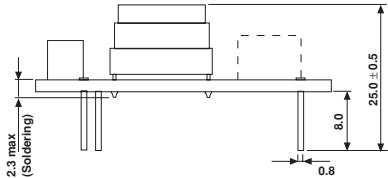
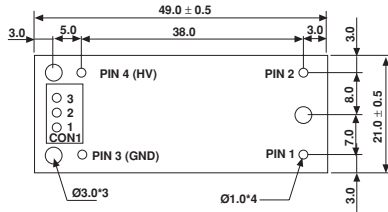


Inverter for CCFL Lamp

PART NUMBER: WICCFL1



The non-specified tolerance of dimension is ± 0.3mm

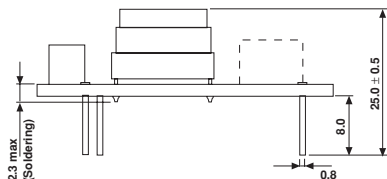
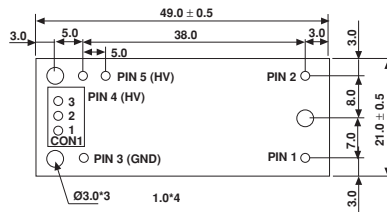
PIN ASSIGNMENT

Input DC	5V ± 10%
No Load Operating Volt	650Vrms
Input Current	0.45A max
Frequency	37.0KHz ± 5%
Operating Temp	- 10°C ~ 80°C
Operating Temp	- 20°C ~ 85°C

INPUT CONNECTOR	
PIN NUMBER	FUNCTION
PIN 1	V +
PIN 2	GND

OUTPUT(CON1) CONNECTOR 2532-03	
PIN NUMBER	FUNCTION
1	GND
2	NC
3	HV

PART NUMBER: WICCFL2



The non-specified tolerance of dimension is ± 0.3mm

PIN ASSIGNMENT

Input DC	12V ± 10%
No Load Operating Volt	750Vrms
Input Current	0.30A max
Frequency	37.0KHz ± 5%
Operating Temp	- 10°C ~ 80°C
Operating Temp	- 20°C ~ 85°C

INPUT CONNECTOR	
PIN NUMBER	FUNCTION
PIN 1	VIN
PIN 2	GND

OUTPUT(CON1) CONNECTOR 2532-03	
PIN NUMBER	FUNCTION
1	GND
2	NC
3	HV

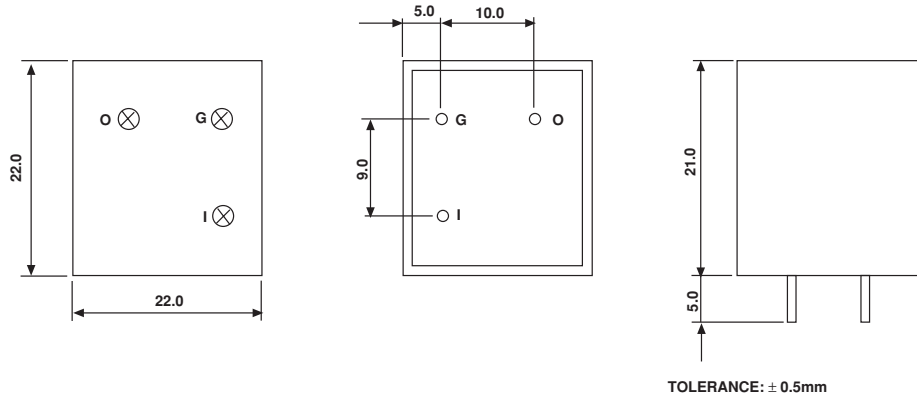
Inverter for CCFL Lamp

Vishay

Inverter for CCFL Lamp



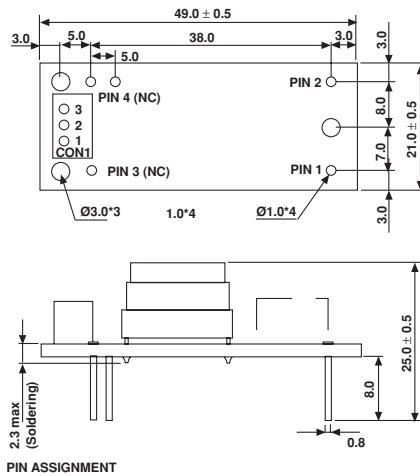
PART NUMBER: WICCFL3



Input DC	5V ± 10%
No Load Operating Volt	750Vrms
Input Current	0.32A max
Frequency	45.0KHz ± 5%
Operating Temp	- 10°C ~ 80°C
Operating Temp	- 20°C ~ 85°C

PIN ASSIGNMENT	
PIN NUMBER	FUNCTION
1	+ VIN
2	GND
3	Iout1
4	Iout2
5	Iout-return

PART NUMBER: WICCFL4



Input DC	5V ± 10%
No Load Operating Volt	950Vrms
Input Current	0.35A max
Frequency	38.0KHz ± 5%
Operating Temp	- 10°C ~ 80°C
Operating Temp	- 20°C ~ 85°C

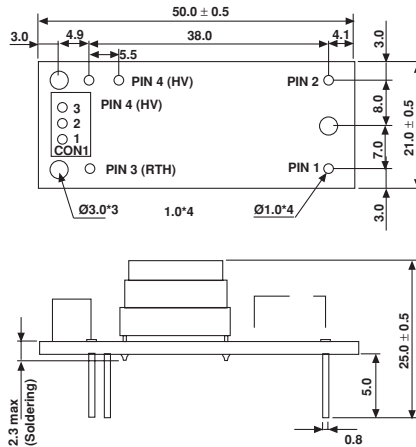
INPUT CONNECTOR	
PIN NUMBER	FUNCTION
PIN 1	VIN
PIN 2	GND

OUTPUT(CON1) CONNECTOR 2532-03	
PIN NUMBER	FUNCTION
1	GND
2	NC
3	X



Inverter for CCFL Lamp

PART NUMBER: WICCFL5



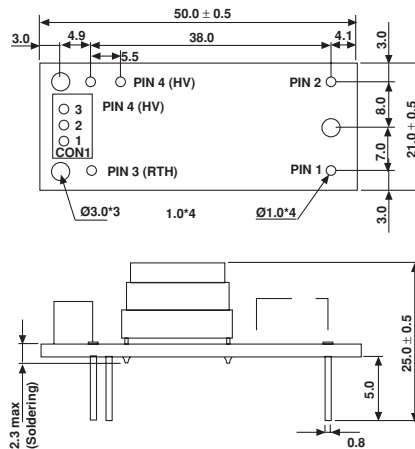
PIN ASSIGNMENT

Input DC	12V ± 10%
No Load Operating Volt	850Vrms
Input Current	0.35A max
Frequency	38.0KHz ± 5%
Operating Temp	- 10°C ~ 80°C
Operating Temp	- 20°C ~ 85°C

INPUT CONNECTOR	
PIN NUMBER	FUNCTION
PIN 1	VIN
PIN 2	GND

OUTPUT(CON1) CONNECTOR 2532-03	
PIN NUMBER	FUNCTION
1	RTH
2	NC
3	HV

PART NUMBER: WICCFL6



PIN ASSIGNMENT

Input DC	5V ± 10%
No Load Operating Volt	1000Vrms
Input Current	0.41A max
Frequency	34.0KHz ± 5%
Operating Temp	- 10°C ~ 80°C
Operating Temp	- 20°C ~ 85°C

INPUT CONNECTOR	
PIN NUMBER	FUNCTION
PIN 1	VIN
PIN 2	GND

OUTPUT(CON1) CONNECTOR 2532-03	
PIN NUMBER	FUNCTION
1	RTH
2	NC
3	HV

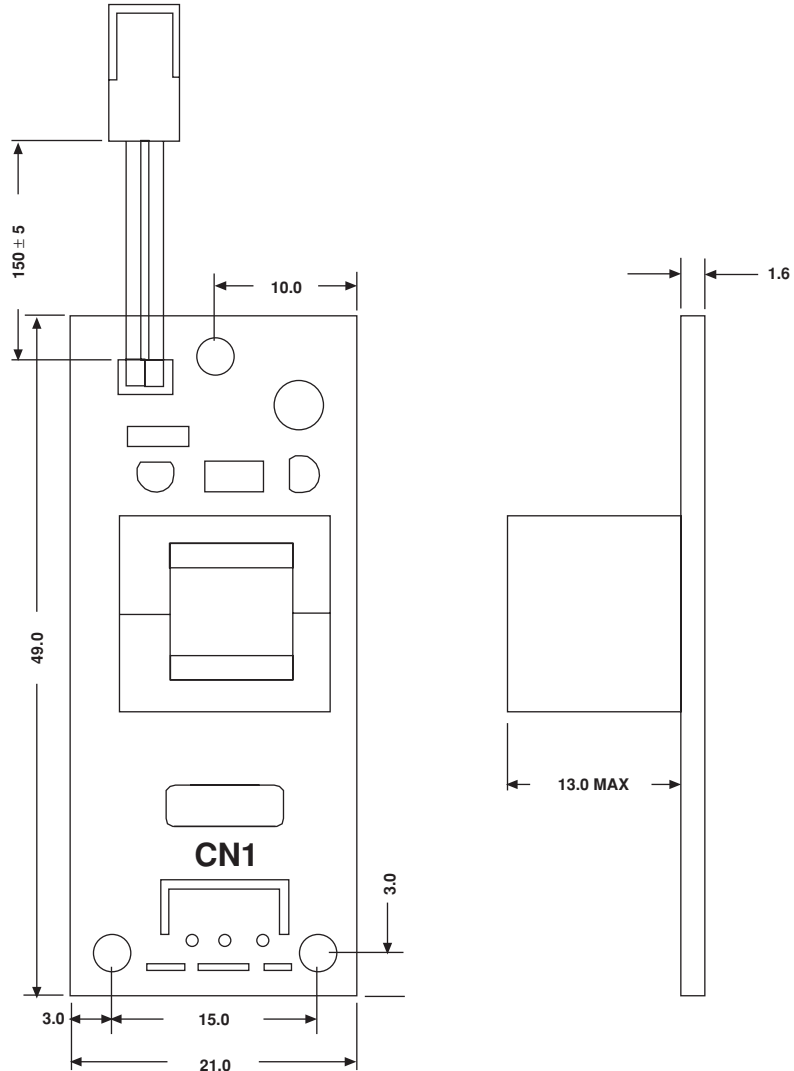
Inverter for CCFL Lamp



Vishay

Inverter for CCFL Lamp

PART NUMBER: WICCFL8



Input DC	$24V \pm 10\%$
No Load Operating Volt	940Vrms
Input Current	0.09A max
Frequency	56.0KHz $\pm 5\%$
Operating Temp	- 10°C ~ 80°C
Operating Temp	- 20°C ~ 85°C



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