

INVERTER FOR CCFL LAMP

● Part NO: WICCFL1

Input DC	5V ± 10%
Normal operating Volt	650Vrms
Input Current	0.45A MAX
Frequency	37.0 KHz ± 5%
Operating Temp	-10° C ~ 80° C
Operating Temp	-20° C ~ 85° C

DIMENSION

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

The non-specified tolerance of dimension is ±0.3mm

UNIT: mm

● Part NO: WICCFL2

Input DC	12V ± 10%
Normal operating Volt	750Vrms
Input Current	0.30A MAX
Frequency	37.0 KHz ± 5%
Operating Temp	-10° C ~ 80° C
Operating Temp	-20° C ~ 85° C

DIMENSION

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

The non-specified tolerance of dimension is ±0.3mm

PIN ASSIGNMENT

UNIT: mm

INVERTER FOR
CCFL LAMP

● Part NO: WICCFL3

Input DC	5V ± 10%
Normal operating Volt	750Vrms
Input Current	0.32A MAX
Frequency	45.0 KHz ± 5%
Operating Temp	-10° C ~ 80° C
Operating Temp	-20° C ~ 85° C

DIMENSION

PIN ASSIGNMENT

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

The non-specified tolerance of dimension is ±0.3mm

UNIT: mm