

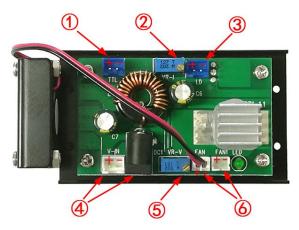
## Laser Diode Driver GCF-D-R4000A

## **■** Features

- 12V step-down circuit, constant current output
- Current 0-4A adjustable
- Voltage 0-6V self-adaptive
- TTL modulation, rates up to 20kHz
- Suitable for driving a high power laser diode



## **■** Descriptions



No.	Descriptions
1)	TTL modulation: 0-5V digital signal, 0V is off, >1V is on, rates up to 20kHz, 2.54mm terminal
2	Voltage adjustor: twist clockwise to increase, anticlockwise to decrease
3	Output: current 0-4A adjustable, voltage 0-6V self-adaptive, 2.54mm terminal
4	AC/DC 9-12V input, 2.54mm terminal and 5.5/2.1mm plug
(5)	Current adjustor: twist clockwise to increase, anticlockwise to decrease
<u>(6)</u>	DC 12V output for driving cooling fans, 2.0mm terminal

Shenzhen Micost-optotech Co., Ltd

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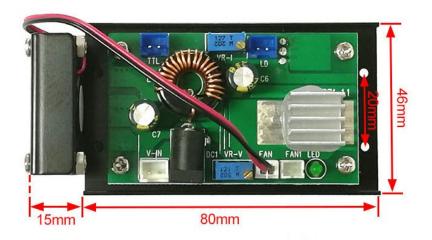
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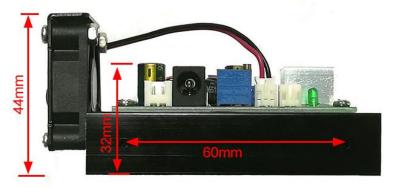
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## **■ Outline Dimensions**





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