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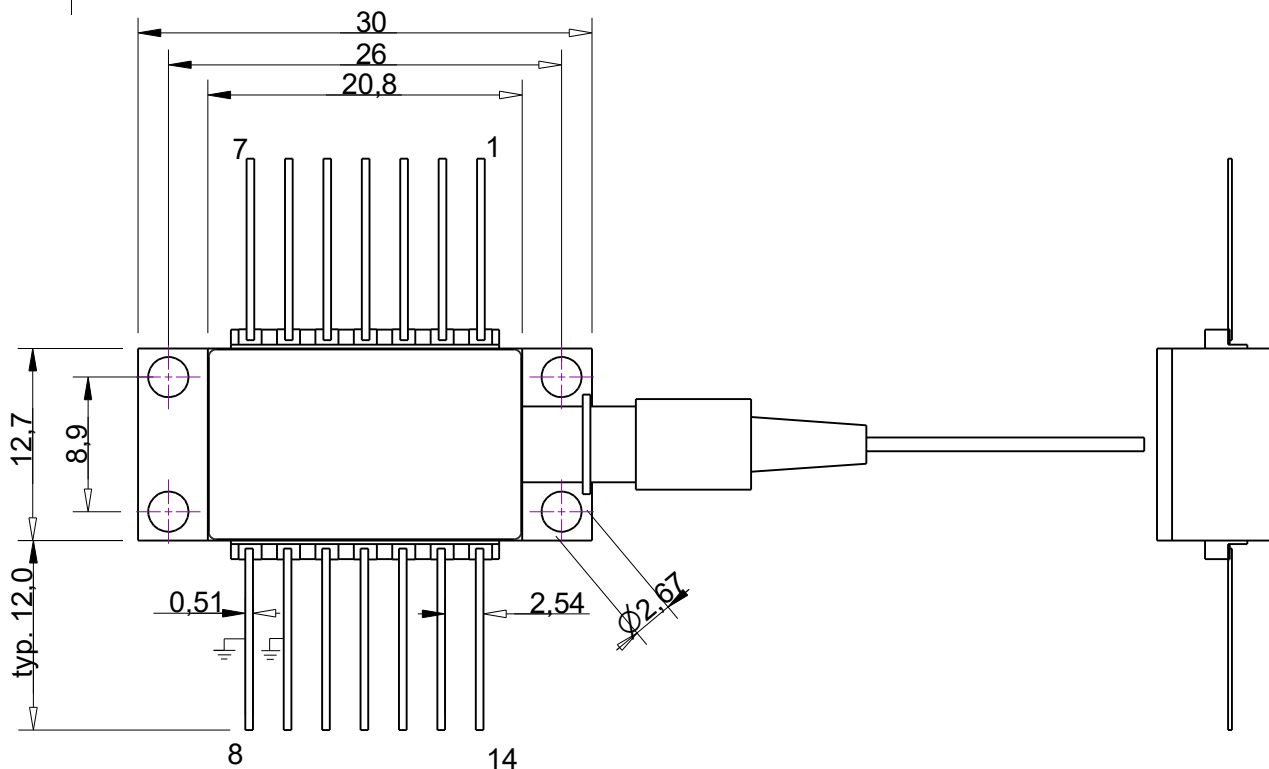
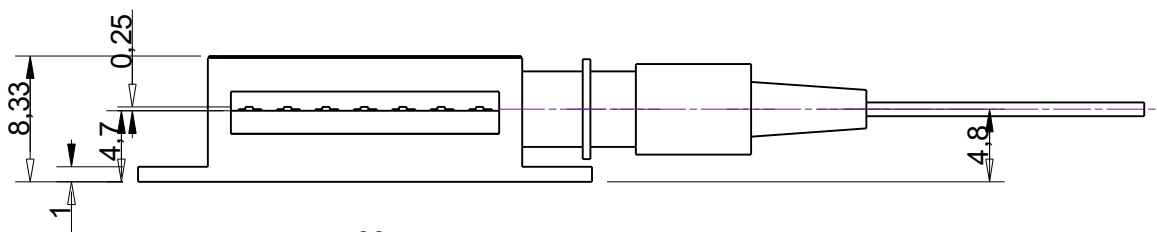
RevNo

Revision note

Date

Signature

Checked



### Pin Assignment

|                    |                    |
|--------------------|--------------------|
| 1: thermistor      | 14: N/C            |
| 2: thermistor      | 13: N/C            |
| 3: N/C             | 12: LD cathode (-) |
| 4: PD anode (+)    | 11: LD anode (+)   |
| 5: PD cathode (-)  | 10: N/C            |
| 6: TEC anode (+)   | 9: case ground     |
| 7: TEC cathode (-) | 8: case ground     |

**Note: The laser device is not designed for any reverse operation.**

| Itemref  | Quantity | <b>Butterfly PM2</b>  |                    |          | Article No./Reference    |         |
|--|----------|---|--------------------|----------|--------------------------|---------|
| Drawn by   |          | Date  | Approved by - date | Material | File name                | Scale   |
|  |          | 19.10.2012  |                    |          |                          | 2:1     |
| Nanosystems and Technologies GmbH<br><b>nanoplus</b> |          | nanoplus Nanosystem and Technologies GmbH<br>Oberer Kirschberg 4, 97218 Gerbrunn, Germany<br>© copyr ight nanoplus GmbH 2012, all rights reserved.<br>nanoplus GmbH reserves the right to modify these specifications at any time without not ice and is not liable for errors. |                    |          | Drawing No.              | Edition |
|  |          |   |                    |          | 1                        |         |
|  |          |   |                    |          | All dimensions are in mm | Sheet   |
|  |          |   |                    |          |                          | 1       |

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