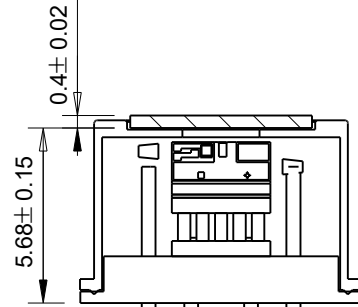
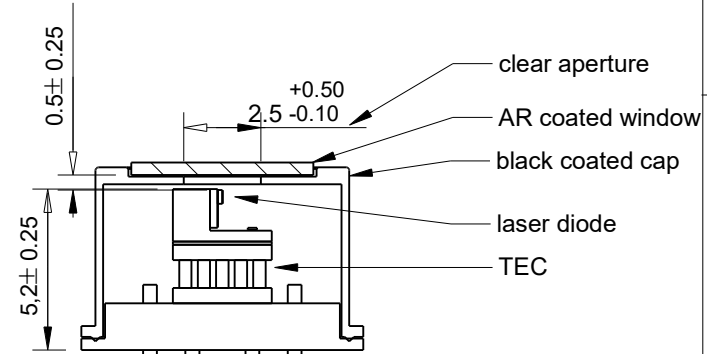
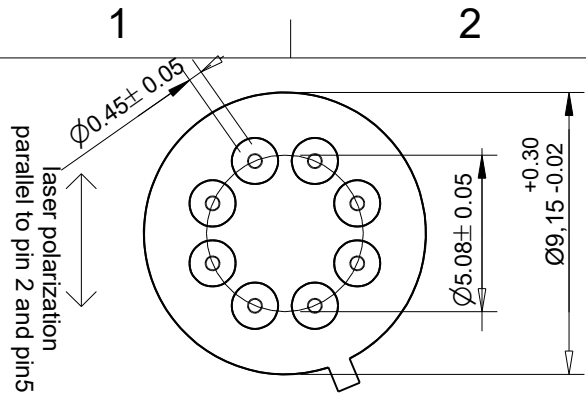
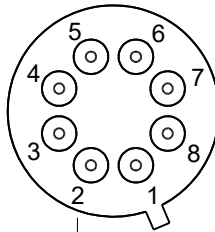


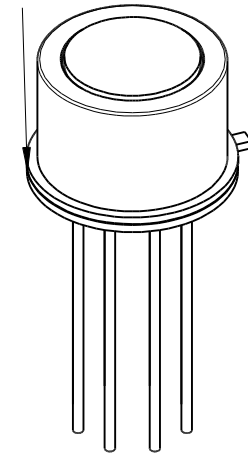
RevNo	Revision note	Date	Signature	Checked
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Pin Assignment

- 1: laser anode (+)
- 2: laser cathode (-)
- 3: TEC cathode
- 4: TEC anode
- 5: thermistor
- 6: thermistor
- 7: optional: thermistor/PD
- 8: optional: thermistor/PD



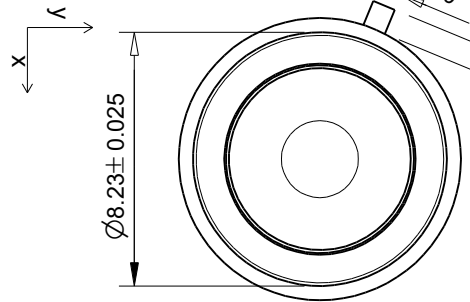
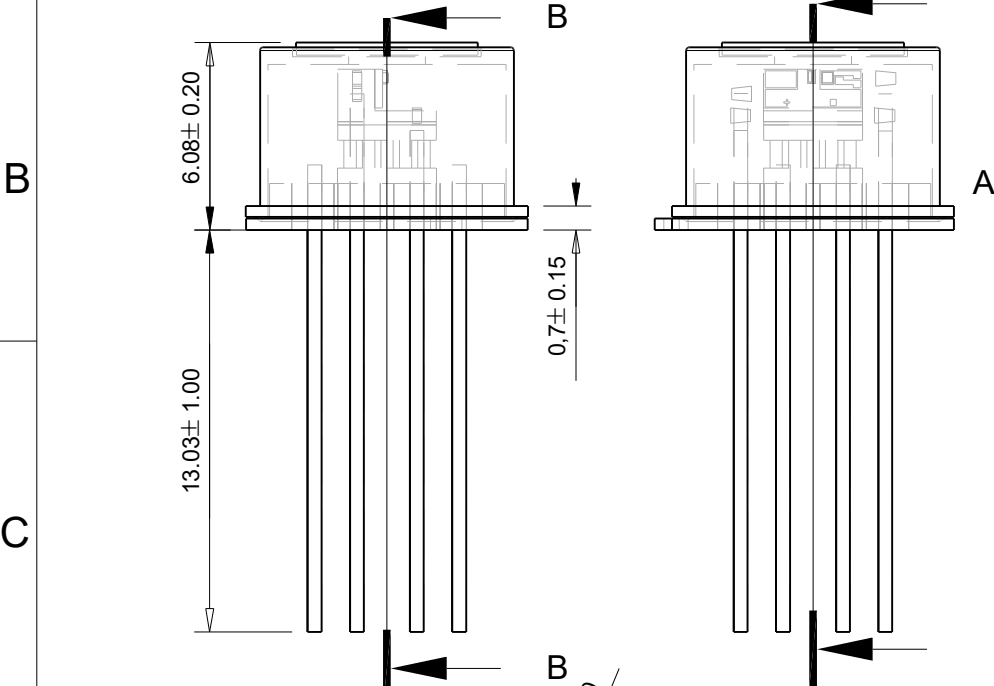
rough surface due to welding



Section B-B

Section A-A

Note: Package is sealed under dry air (~10 % O2) OR dry nitrogen atmosphere.
Note: The laser device is not designed for any reverse operation



Emission Point:

centered on header
 tolerances:

- x: ± 0,3
- y: ± 0,2

Itemref	Quantity	TO5, black cap and AR window			Article No./Reference	
Drawn by WZ	Date 2015-09-21	Approved by - date	Material	File name	Scale	
Nanosystems and Technologies GmbH		nanoplus Nanosystem and Technologies GmbH Oberer Kirschberg 4, 97218 Gerbrunn, Germany			Drawing No.	Edition
nanoplus		© copy right nanoplus GmbH 2012, all rights reserved. nanoplus GmbH reserves the right to modify these specifications at any time without not ice and is not liable for errors.			All dimensions are in mm	Sheet