

Product Specification

Oxygen Sensor

OOD103-OG

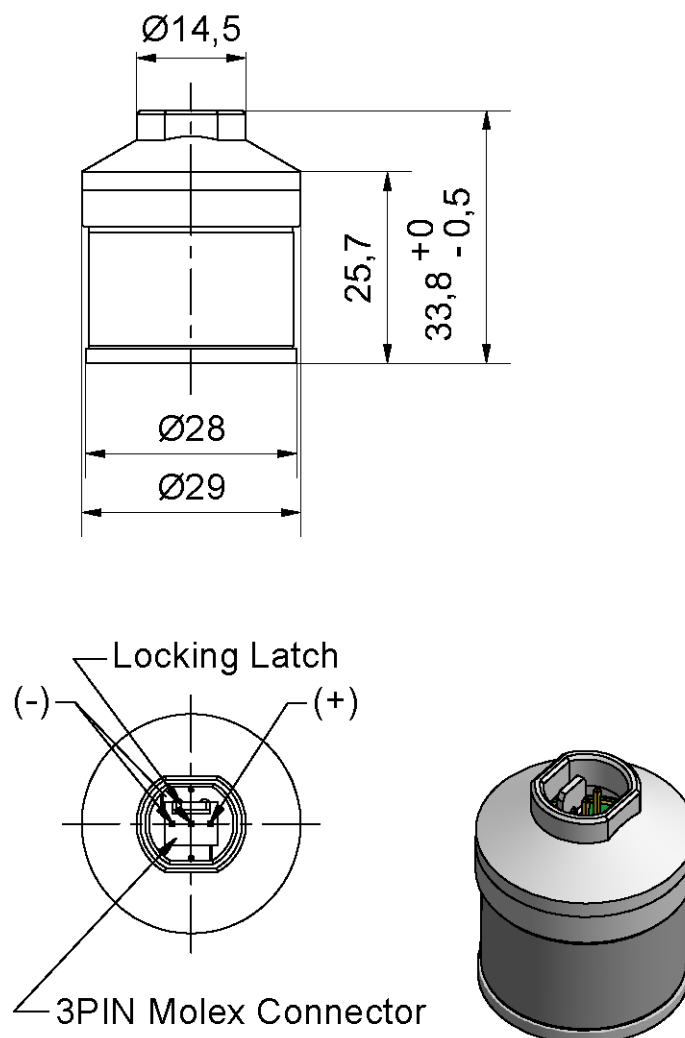
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[illegible]

All specifications are applicable at standard conditions: 1013 mbar, 25°C dry ambient air.

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Mechanical draft:



General tolerances ISO 2768-c

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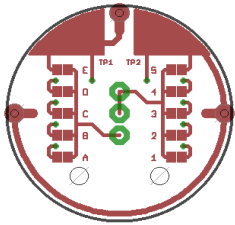
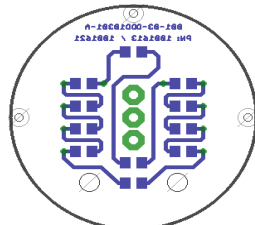
ENVITEC
 by Honeywell

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








Customized Design Specification:

- Integration of additional Zitex membrane in sensor gas diffusion way
- Conformal coating on the sensor PCB with PLASTIK 70
- 2 x 2mm holes drilled in the sensor PCB
- No information about EnviteC on PCB top / bottom sides, information for ordering process and traceability only.

PCB Layout:

Top	Bottom
	

Product Labeling

OOD103 OG: 1001930 (REF 8010010 / RBL-23D)	
Label on Sensor (90x15)	Label on Blister- Card (63,5x46,6)
 Rebreather Lab Co. Ltd. 53/10 Moo 3 Bophut Koh Samui 84320 Surat Thani, Thailand     2012-01 RBL-23D Oxygen Sensor S/N RBL123456 	 Rebreather Lab Co. Ltd. 53/10 Moo 3 Bophut Koh Samui 84320 Surat Thani, Thailand Website: www.rebreatherlab.com Email: info@rebreatherlab.com Phone: +66 (0)81 932 6149 RBL-23D Oxygen Sensor  2012-01 S/N RBL123456      This oxygen sensor contains caustic liquid, in case of leakage avoid contact with eyes and skin. Do not puncture or staple this bag. Do not remove the oxygen sensor from this bag until ready to use. Depending upon the ambient conditions the oxygen sensor may require 30 minutes to reach signal stability after installation.

Customer Approval

Date:

Signature: