



Qubig GmbH
 Greimelstraße 26
 83236 Übersee
 Germany
 tel: +49 8642 244 9064
 fax: +49 8642 244 7063

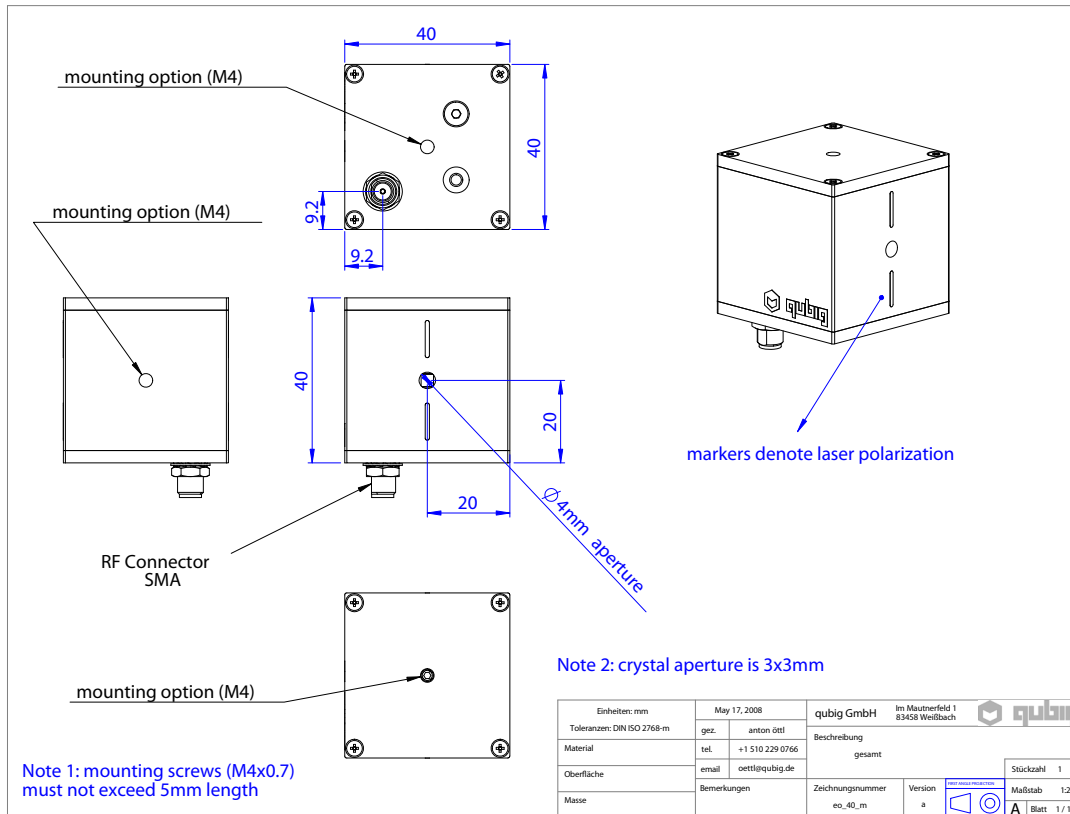
email: mail@qubig.de
 web: www.qubig.com

Test Data Sheet

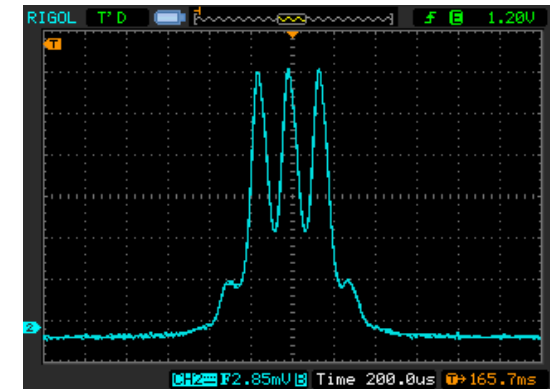
EO-F10L3-NIR

resonant, high-Q electro-optic phase modulator

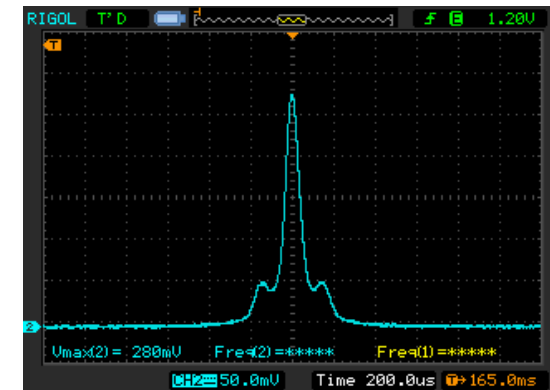
Parameter	Value	Unit
Resonance Frequency	9,52	MHz
Bandwidth	~ 0.2	MHz
Quality Factor	50	
Modulation Depth *	0,6	rad / Vpp
Damage Threshold	2	W/mm
AR Coating	650 - 950	nm



RF_{in}: 12 dBm
 9.52 MHz



RF_{in}: 6 dBm
 9.52 MHz



Date:

tested:

* test wavelength 670nm