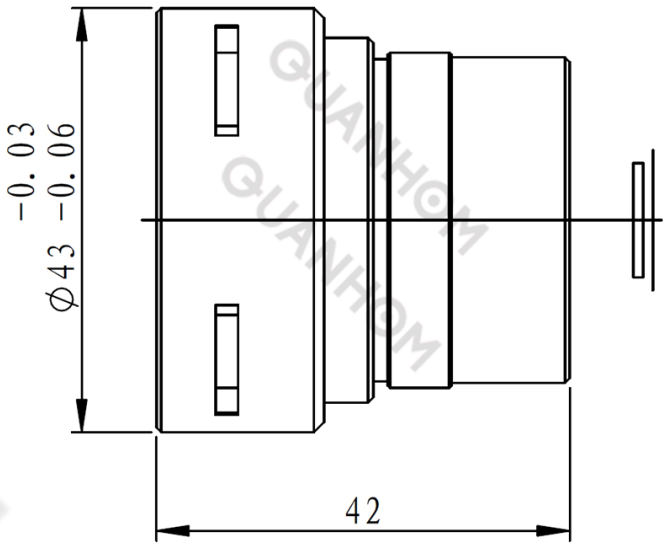


GLA37P810 37.8mm f/1.0 Optical Athermalized Infrared Lens



HFOV	160x120	320x240	336x256	384x288	640x480	640x512
25μm	6.1 °	12.1 °	12.7 °	14.5 °		
17μm	4.1 °	8.2 °	8.6 °	9.9 °	16.4 °	16.4 °
12μm	2.9 °	5.8 °	6.1 °	7.0 °	11.6 °	11.6 °

Optical

Focal Length	37.8mm
F/#	1.0
Wavelength	8-12μm
Format	Ø14

Mechanical

Interface	Thread
Focus Mechanism	Fixed Athermalized
Dimensions (mm)	Ø43x42
Weight	<80g

Environmental

Operating Temperature	-40°C to +55°C
Storage Temperature	-45°C to +60°C
Front Element Sealing	IP67
External Coating	DLC /AR

Specifications are subject to change without notice.