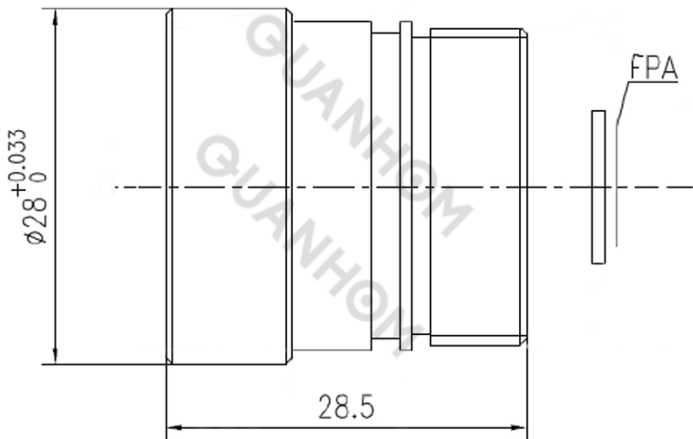


GLA1910SA 19mm f/1.0 Optical Athermalized Infrared Lens



HFOV	160x120	320x240	336x256	384x288
20μm	9.6 °	19.1 °	20.1 °	22.9 °
17μm	8.2 °	16.3 °	17.1 °	19.5 °
12μm	5.8 °	11.5 °	12.1 °	13.8 °

Optical

Focal Length	19mm
F/#	1.0
Wavelength	8-12μm
Format	Ø9.6

Mechanical

Interface	Thread
Focus Mechanism	Fixed Athermalized
Dimensions (mm)	Ø28.5x28
Weight	<38g

Environmental

Operating Temperature	-40°C to +80°C
Storage Temperature	-60°C to +85°C
Front Element Sealing	IP67
External Coating	AR

Specifications are subject to change without notice.