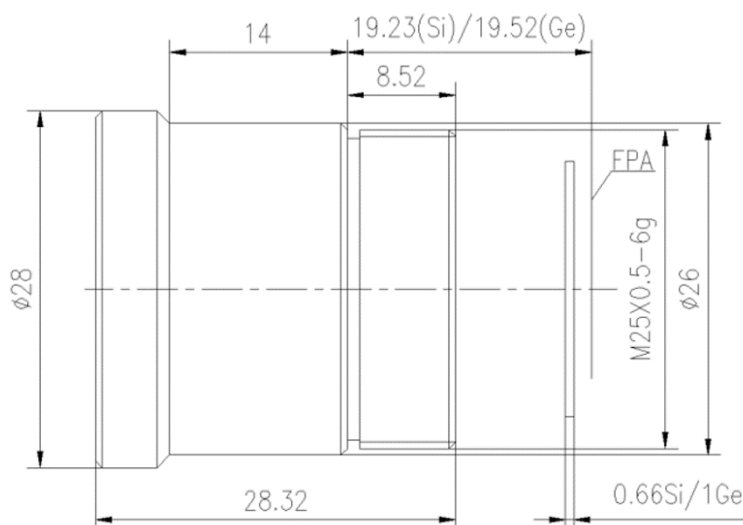


GLA08710 8.7mm f/1.0 Athermalized Infrared Lens



HFOV	160x120	320x240	336x256	384x288	640x480	640x512
25 μ m	25.9 °	49.4 °	51.5 °	57.8 °		
17 μ m	17.8 °	34.7 °	36.3 °	41.1 °	64.0 °	64.0 °
12 μ m	12.6 °	24.9 °	26.1 °	29.7 °	47.6 °	47.6 °

Optical

Focal Length	8.7mm
F/#	1.0
Wavelength	8-12 μ m
Format	$\phi 13.9$

Mechanical

Interface	Thread
Focus Mechanism	Fixed Athermalized
Dimensions (mm)	$\phi 28 \times 28.32$
Weight	<33g

Environmental

Sealing	IP 67
Operating Temperature	-40°C to +60°C
Storage Temperature	-45°C to +65°C
External Coating	AR/DLC