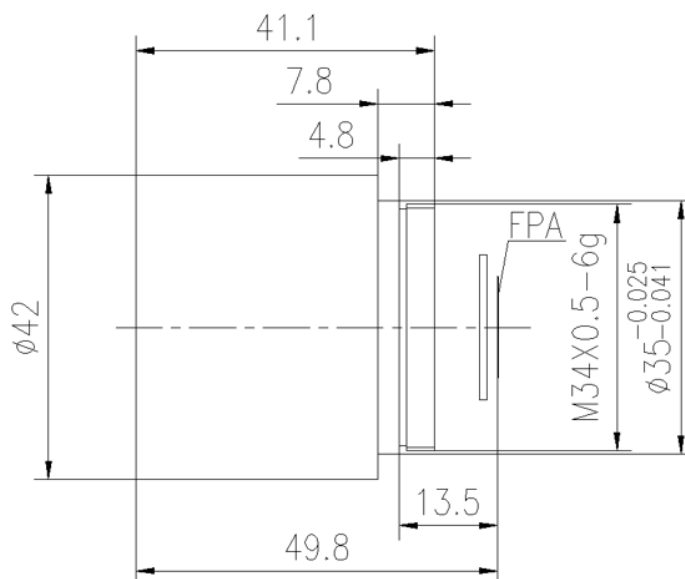


## GLA3510DB2 35mm f/1.0 Athermalized Infrared Lens



HFOV	160x120	320x240	336x256	384x288	640x480	640x512
25 $\mu$ m	6.5°	13.0°	13.7°	15.6°		
17 $\mu$ m	4.5°	8.9°	9.3°	10.7°	17.7°	17.7°
12 $\mu$ m	3.1°	6.3°	6.6°	7.5°	12.5°	12.5°

### Optical

Focal Length	35mm
F/#	1.0
Wavelength	8-12 $\mu$ m
Format	$\varnothing$ 14

### Mechanical

Interface	Thread
Focus Mechanism	Fixed Athermalized
Dimensions (mm)	$\varnothing$ 42x 41.1
Weight	<90g

### Environmental

Sealing	IP 67
Operating Temperature	-40°C to +80°C
Storage Temperature	-45°C to +85°C
External Coating	DLC