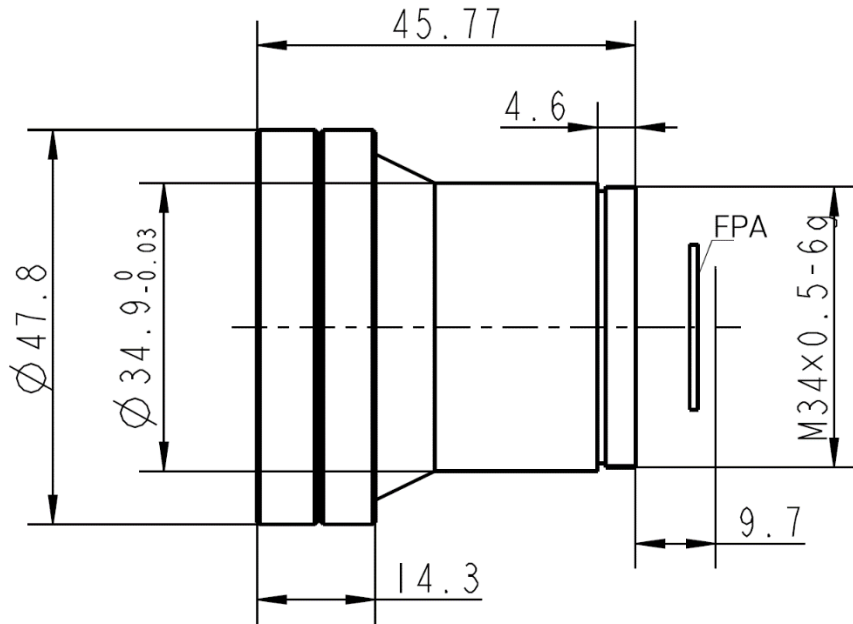


CX-L-50-1,2-A 50mm f/1.2 Optical Athermalized Infrared Lens



HFOV	160x120	320x240	336x256	384x288	640x480	640x512	1024x768	1280x1024
25µm	4.6°	9.1°	9.6°	11.0°				
17µm	3.1°	6.2°	6.5°	7.5°	12.4°	12.4°		
12µm	2.2°	4.4°	4.6°	5.3°	8.8°	8.8°		

Optical

Focal Length	50mm
F/#	1.2
Wave length	8-14µm

Mechanical

Interface	M34X0.5
Focus Mechanism	Fixed Athermalized
Dimensions (mm)	Ø47.8x 45.77
Weight	97g

Environmental

Sealing	IP 67
Operating Temperature	-40°C to +80°C
Storage Temperature	-50°C to +85°C
External Coating	AR