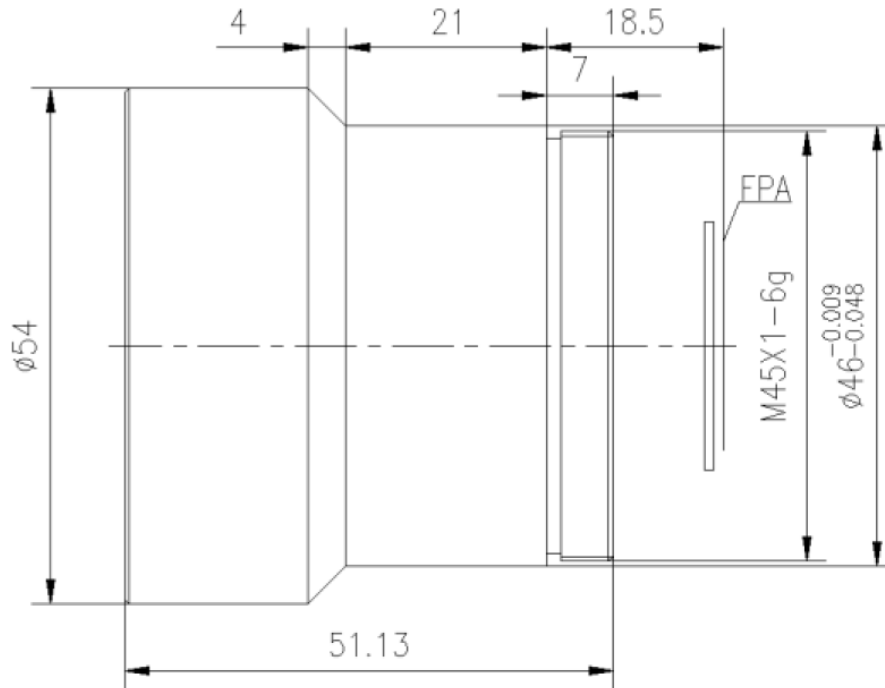


CK-L-40-0,9-A 40mm f/0.9 Optical Athermalized Infrared Lens



HFOV	160x120	320x240	336x256	384x288	640x480	640x512	1024x768	1280x1024
25 μ m	5.7°	11.4°	12.0°	13.7°	22.6°			
17 μ m	3.9°	7.8°	8.2°	9.3°	15.5°	15.5°	24.6°	
12 μ m	2.7°	5.5°	5.8°	6.6°	11.0°	11.0°	17.5°	21.7°

Optical

Focal Length	40mm
F/#	0.9
Wave Length	8-14 μ m
Format	$\phi 21.8$

Mechanical

Interface	Thread
Focus Mechanism	Fixed Athermalized
Dimensions (mm)	L: 51.13 D: 54
Weight	< 215g

Environmental

Sealing	IP 67
Mechanical Shock	MIL-E-5400T
Vibration	MIL-STD-810E
Operating Temperature	-40°C to +80°C
External Coating	AR