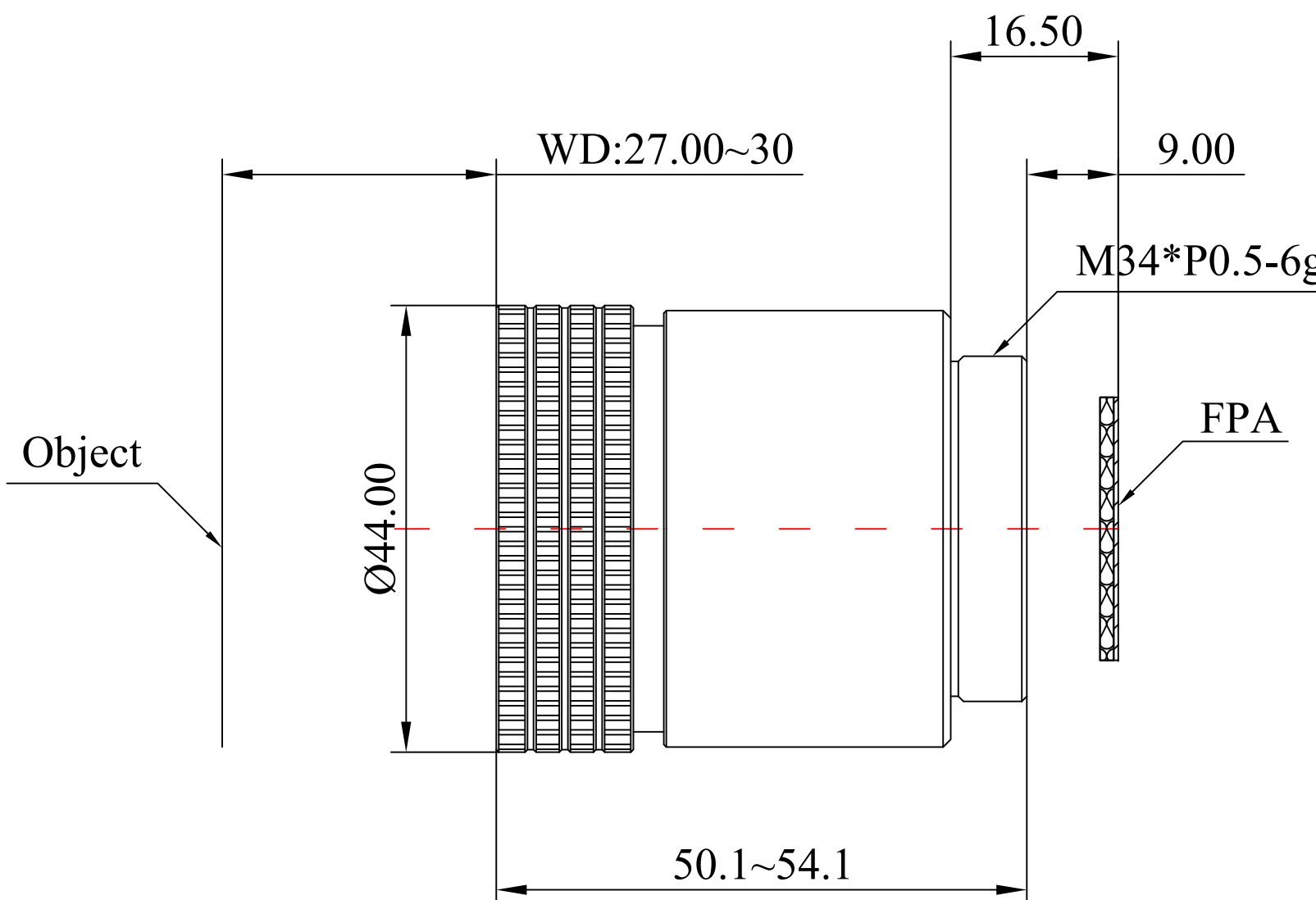
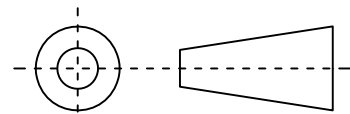


1	Type	LWIR Lens	
2	Image Format	640*512(17um)	
3	EFL	31.5mm	
4	F/No.	F1.0	
5	FFL	16.5	
6	BFL	9.0	
7	Detector	640*512(17um)	
8	Magnification	1X	
9	F.O.V	Horizontal	18.18°~3.06°
10		Vertical	14.59°~2.4°
11		Diagonal	---
12	Wavelength	8~12um	
13	Coating	AR	
14	Transmission	>88%	
15	M.O.D	3m~∞/20m~∞	
16	Interface	M34*P0.5-6g	
17	Dimension	Ø44*L54.1mm	
18	Surface Treatment	Black Anodized	
19	Material (housing)	Aluminum Alloy	
20	IP Rating	IP67	
21	Weight	135g	
22	Focus Operation	Manual	
23	Operating Temperature	-10°C~+50°C	
24	Storage Temperature	-10°C~+50°C	



Scale	Remark	Tolerances	Date	Revised		福州创安光电科技有限公司 FUZHOU CHUANGAN OPTICS CO., LTD
4:1	X	±0.2	2023-05-09	CH3876A Rev1.0		
	X.0	±0.15				
Units	X.00	±0.10	Design	Linda	2023-03-18	 3D Angle Projection
	X.000	±0.001	Checked	Anna	2023-04-19	
mm	Angle	±0.5°	Approval	Sanmu	2023-05-06	