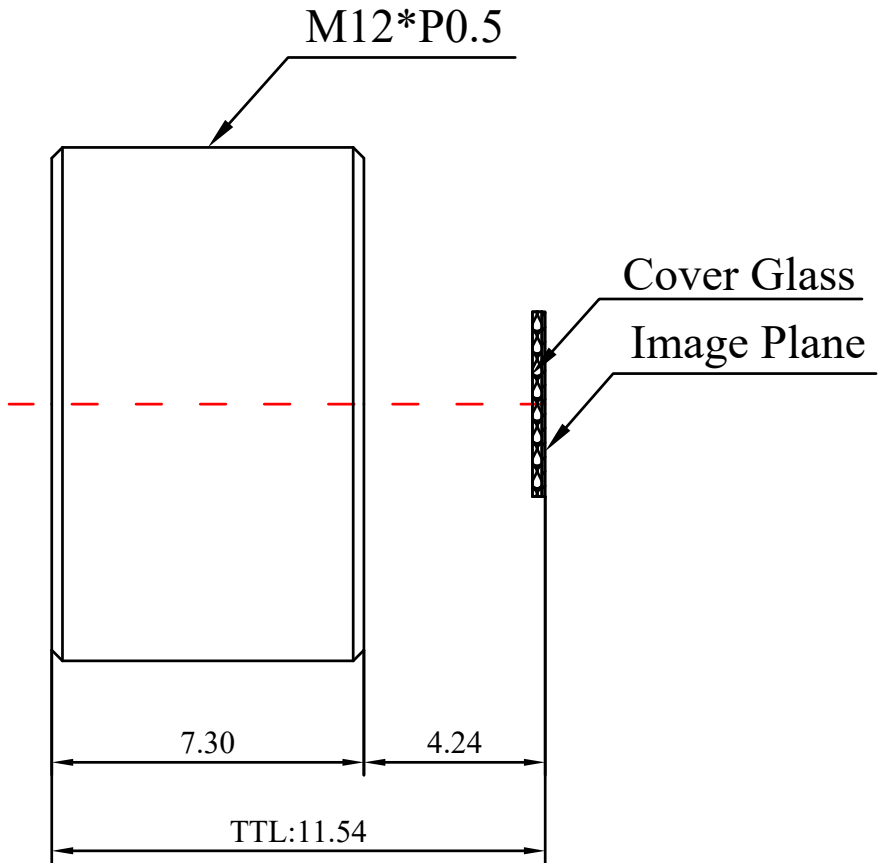
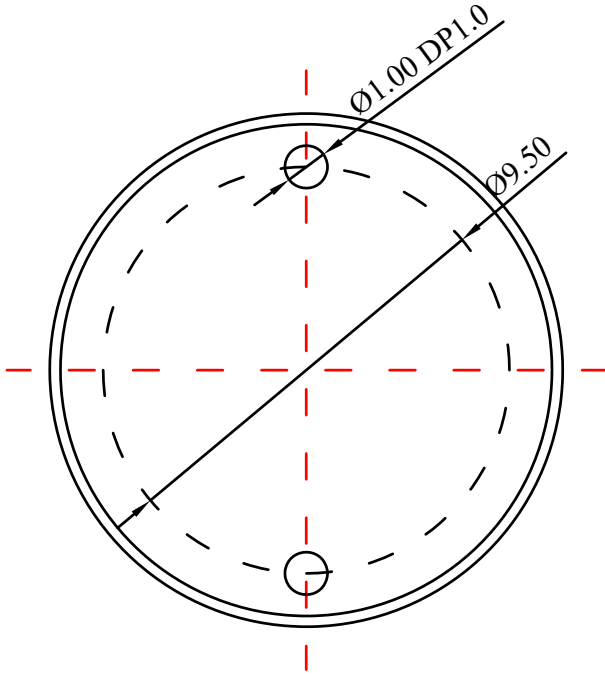
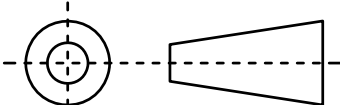


1	Type		Board Lens	
2	Resolution		3MP	
3	Image Format		1/2.7"	
4	Image Circle		φ7.0mm(MAX)	
5	EFL		5.5mm	
6	TTL		11.54mm	
7	F/NO.		F2.0	
8	FFL (M)		4.24mm	
9	BFL (O)		4.63mm	
10	For Sensor		1/2.7"	1/3"
11	F.O.V	Horizontal	63.8°	51°
12		Vertical	34°	37.6°
13		Diagonal	75.5°	65.66°
14	TV Distortion		<-7%	
15	Relative Ill.		>47%	
16	Chief Ray Angle		<17°	
17	M.O.D		0.1m~∞	
18	Mount Type		M12*P0.5	
19	Dimension Figure		M12*L7.30mm	
20	Lens Structure		1G3P	
21	IR-Filter		Non-IR	
22	Waterproof		No	
23	Weight		/	
24	Iris Operation		Fixed	
25	Zoom Operation		Fixed	
26	Focus Operation		Manual	
27	Operating Temperature		-25° ~+85°	
28	Storage Temperature		-25° ~+85°	



Scale	Remark	Tolerances	Date	Revsied		福州创安光电科技有限公司 FUZHOU CHUANGAN OPTICS CO., LTD
4: 1	X	±0.2	2025-04-01	CH8123A Rev1.0		
	X.0	±0.15				
Units	X.00	±0.10	Design	Linda	2025-02-05	 3D Angle Projection
	X.000	±0.001	Checked	Anna	2025-02-12	
mm	Angle	±0.05°	Approval	Sanmu	2025-03-23	