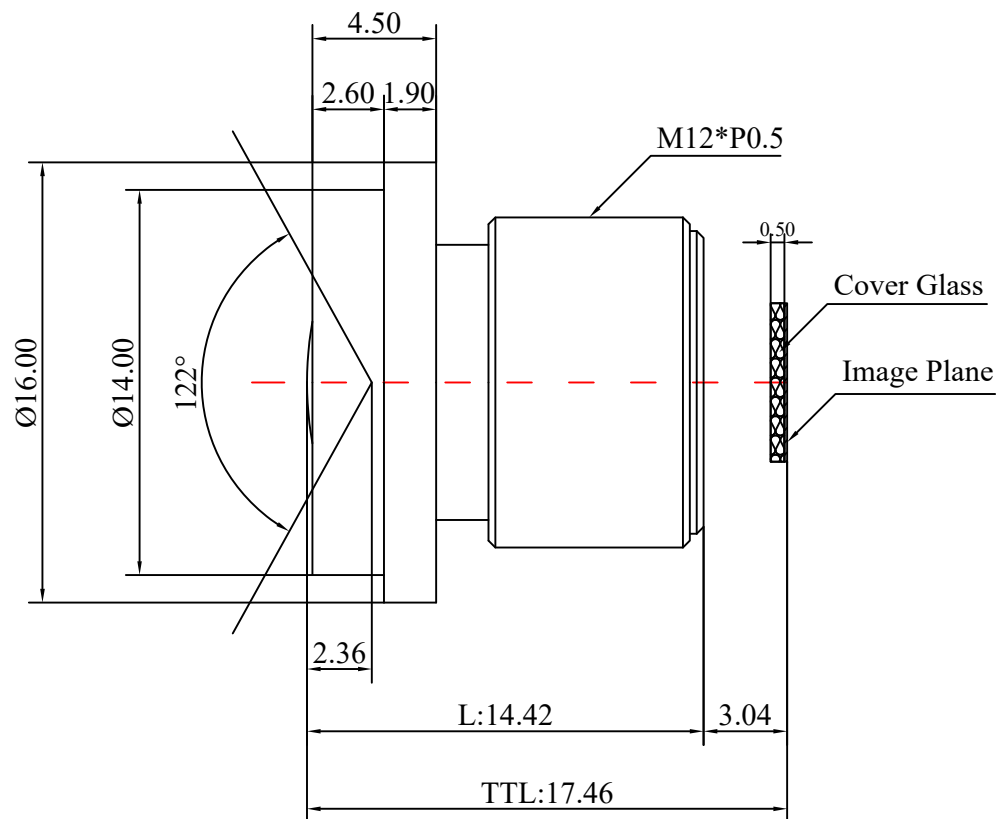
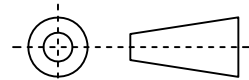


1	Type		Wide Angle Lens
2	Resolution		5MP
3	Image Format		1/2.7"
4	Image Circle		φ6.8mm(MAX)
5	EFL		2.98mm
6	TTL		17.46mm
7	F/NO.		F2.0
8	FFL (M)		3.04mm
9	BFL (O)		3.97mm
10	For Sensor		1920*1080 2.7μm
11	F.O.V	Horizontal	103°
12		Vertical	57°
13		Diagonal	122°
14	OPT Distortion		<-45%
15	Relative Ill.		>64%
16	Chief Ray Angle		<15.7°
17	M.O.D		0.1m~∞
18	Mount Type		M12*P0.5
19	Dimension Figure		Ø16.0*L14.42mm
20	Lens Structure		6G
21	IR-Filter		Non-IR
22	Waterproof		IP69
23	Weight		/
24	Iris Operation		Fixed
25	Zoom Operation		Fixed
26	Focus Operation		Manual
27	Operating Temperature		-40° ~+85°
28	Storage Temperature		-40° ~+85°



Remark:G01表面镀耐刮膜

Scale	Remark	Tolerances	Date	Revsied		福州创安光电科技有限公司 FUZHOU CHUANGAN OPTICS CO., LTD
	X	±0.2	2025-09-06	CH8144A Rev1.0		
4: 1	X.0	±0.15				
Units	X.00	±0.10	Design	Linda	2025-05-08	 3D Angle Projection
	X.000	±0.001	Checked	Anna	2025-05-21	
mm	Angle	±0.05°	Approval	Sanmu	2025-06-25	