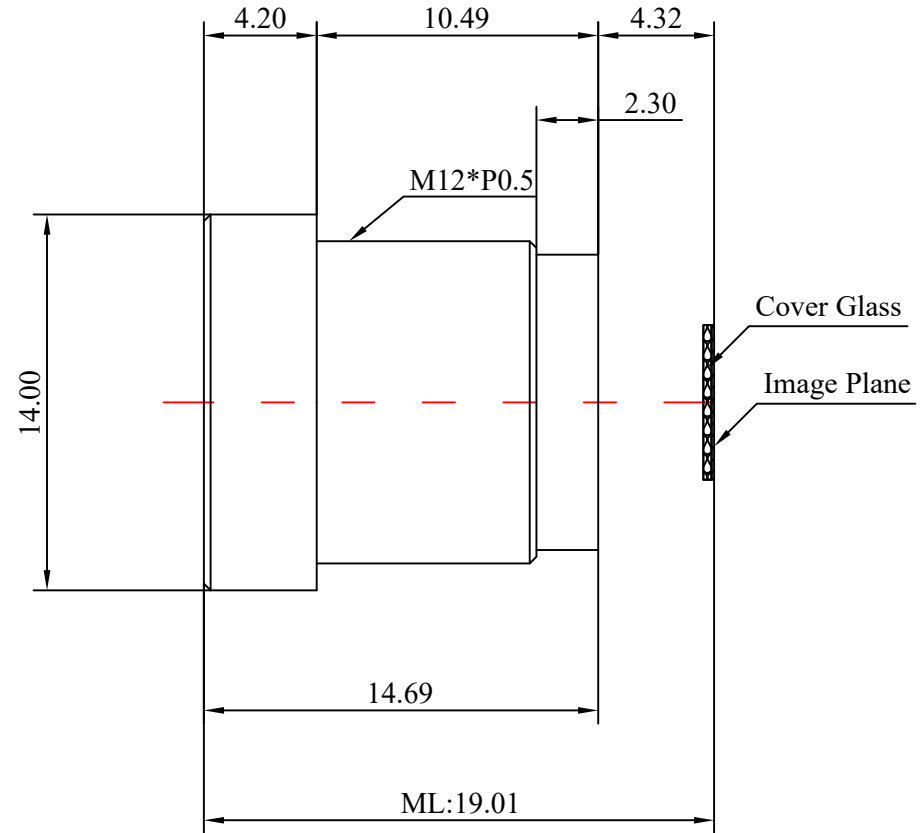
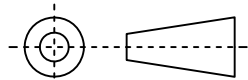


1	Type	M12 Lens			
2	Resolution	12MP			
3	Image Format	2/3"			
4	Image Circle	φ10.7mm(MAX)			
5	EFL	12mm			
6	TTL	18.76mm			
7	F/NO.	F5.4			
8	FFL (M)	4.32mm			
9	BFL (O)	4.78mm			
10	For Sensor	2/3"	1/2"	1/3"	
11	F.O.V	Horizontal	35.3°	26.1°	19.7°
12		Vertical	26.9°	19.7°	14.9°
13		Diagonal	43.4°	32.3°	24.5°
14	TV Distortion	<-0.17%			
15	Relative Ill.	>44%			
16	Chief Ray Angle	<17.34°			
17	M.O.D	0.1m~∞			
18	Mount Type	M12*P0.5			
19	Dimension Figure	φ14.00*L14.69mm			
20	Lens Structure	8G			
21	IR-Filter	Non-IR			
22	Waterproof	No			
23	Weight	3.8g			
24	Iris Operation	Fixed			
25	Zoom Operation	Fixed			
26	Focus Operation	Manual			
27	Operating Temperature	-20° ~+85°			
28	Storage Temperature	-20° ~+85°			



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	2024-08-29	CH3909C Rev1.0		
Units	X.00	±0.10	Design	Linda	2017-03-23	 3D Angle Projection
	X.000	±0.001	Checked	Anna	2017-04-12	
mm	Angle	±0.5°	Approval	Sanmu	2017-04-13	