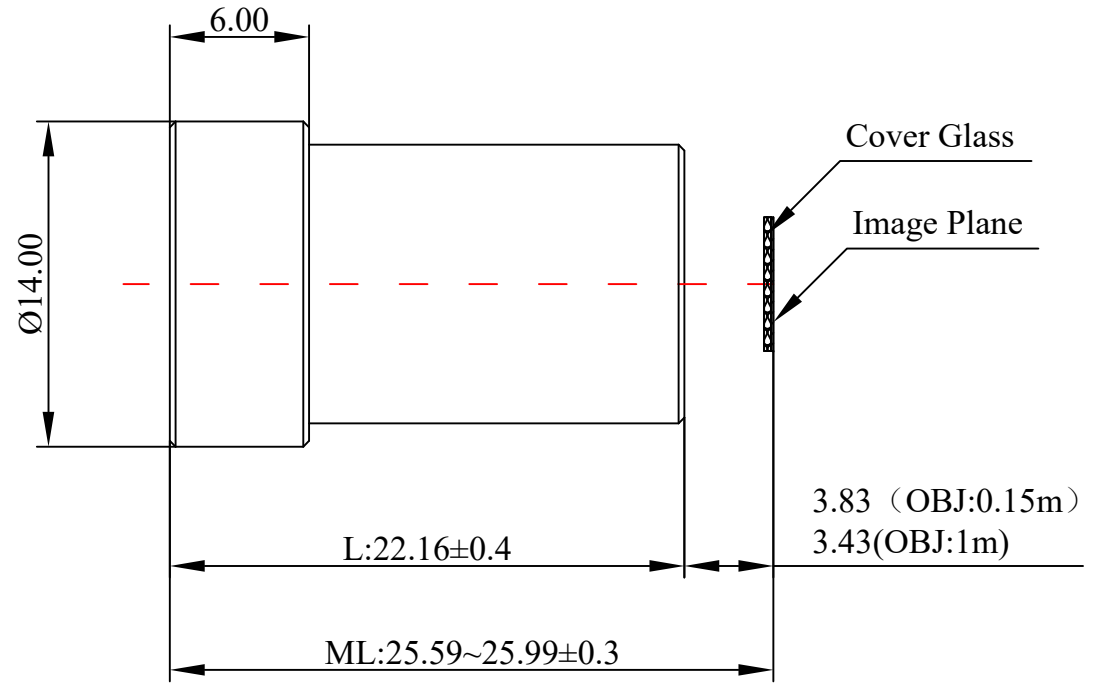


1	Type	M12 Lens	
2	Resolution	20MP	
3	Image Format	2/3"	
4	Image Circle	φ11.0mm(MAX)	
5	EFL	8mm	
6	ML	25.59~25.99±0.3mm	
7	F/NO.	F5.6	
8	FFL (M)	3.43~3.83mm	
9	BFL (O)	4.33mm	
10	For Sensor	2/3"	AR2020 1/1.8"
11	F.O.V	Horizontal	56.3° 46.8°
12		Vertical	43.2° 35.8°
13		Diagonal	68.4° 57.2°
14	TV Distortion	<-3%	<-2.15%
15	Relative Ill.	>64.69%	
16	Chief Ray Angle	<20°	<17.8°
17	M.O.D	0.15m~∞	
18	Mount Type	M12*P0.5	
19	Dimension Figure	φ14.00*L22.16mm	
20	Lens Structure	8G	
21	IR-Filter	Non-IR	
22	Waterproof	No	
23	Weight	6.5g	
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	2024-08-30	CH3907B Rev1.0		
	X.0	±0.15				
Units	X.00	±0.10	Design	Linda	2024-05-23	
	X.000	±0.001	Checked	Anna	2024-06-12	
mm	Angle	±0.5°	Approval	Sanmu	2024-07-05	

