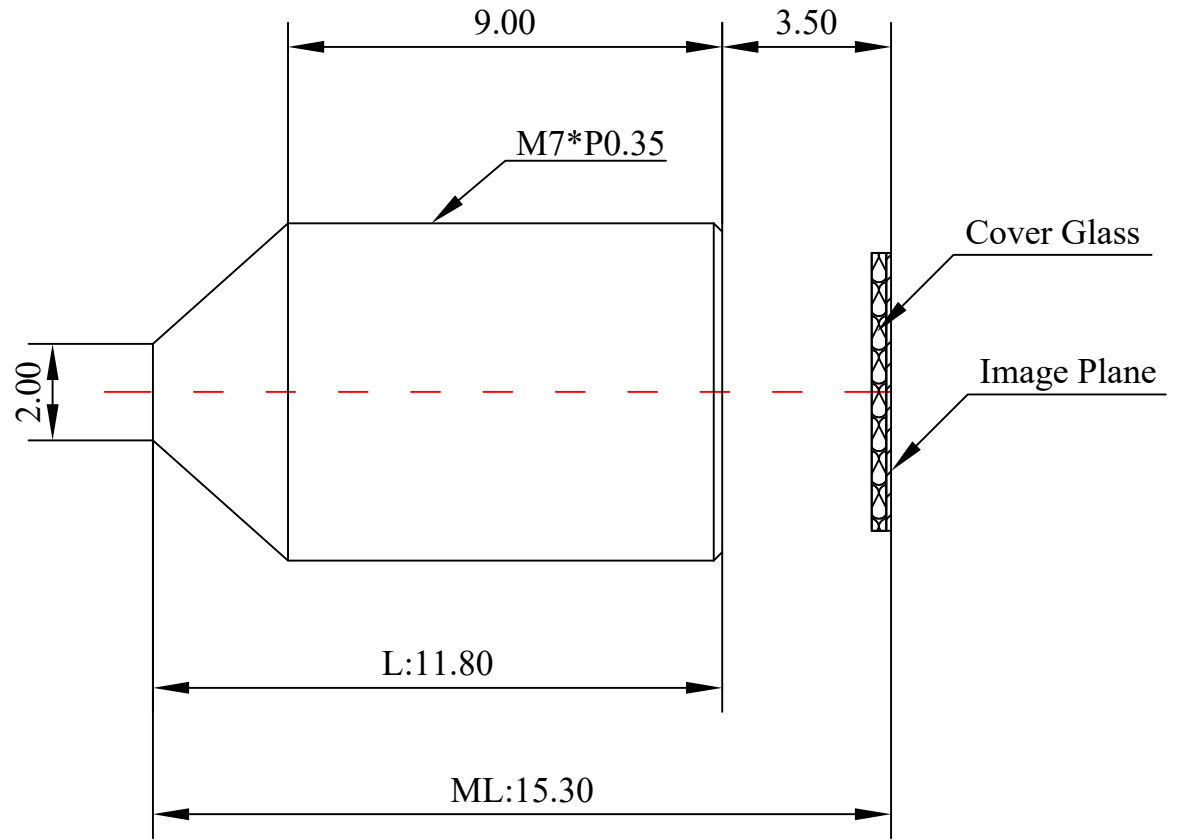


1	Type	Low Distortion Lens	
2	Resolution	MP	
3	Image Format	1/3"	
4	Image Circle	φ6.2mm(MAX)	
5	EFL	8.0mm	
6	ML	15.30mm	
7	F/NO.	5.6	
8	FFL (M)	3.50mm	
9	BFL (O)	4.45mm	
10	For Sensor	1/3"	
11	F.O.V	Horizontal	36°
12		Vertical	27°
13		Diagonal	45°
14	TV Distortion	<-2.03%	
15	Relative Ill.	>60%	
16	Chief Ray Angle	<18.77°	
17	M.O.D	0.1m~∞	
18	Mount Type	M7*P0.35	
19	Dimension Figure	φ7.00*L11.80mm	
20	Lens Structure	4G	
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	-20° ~+85°	
28	Storage Temperature	-20° ~+85°	



Scale	Remark	Tolerances	Date	Revised	
4:1	X	±0.2	2024-06-14	CH3713A Rev1.0	
	X.0	±0.15			
Units	X.00	±0.10	Design	Linda	2020-03-26
	X.000	±0.001	Checked	Anna	2020-04-20
mm	Angle	±0.5°	Approval	Sanmu	2020-05-13

福州创安光电科技有限公司
 FUZHOU CHUANGAN OPTICS CO., LTD

