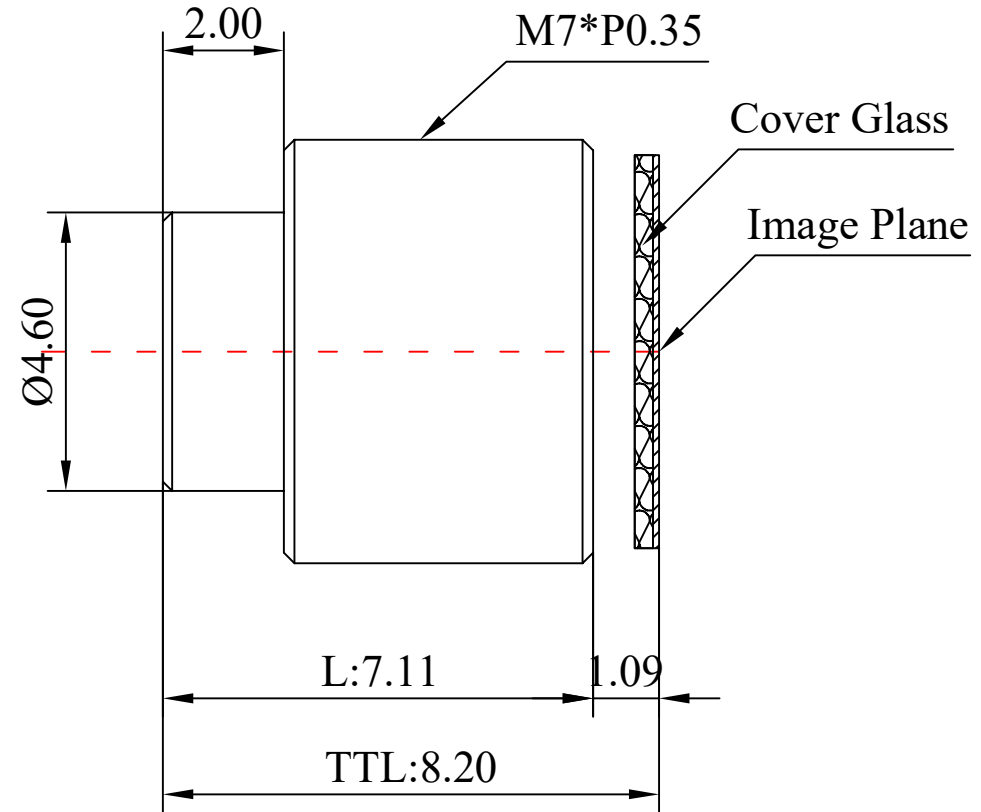




PRODUCT: CH3601A

1	Type	Board Lens	
2	Resolution	MP	
3	Image Format	1/4"	
4	Image Circle	φ5.0mm(MAX)	
5	EFL	2.9mm	
6	TTL	8.2mm	
7	F/NO.	2.0	
8	FFL (M)	1.09mm	
9	BFL (O)	2.35mm	
10	For Sensor	OV9282	
11	F.O.V	Horizontal	85°
12		Vertical	50°
13		Diagonal	115°
14	TV Distortion	<-11.9%	
15	Relative Ill.	>60%	
16	Chief Ray Angle	<28°	
17	M.O.D	0.1m~∞	
18	Mount Type	M7*P0.35	
19	Dimension Figure	φ7.0*L7.11mm	
20	Lens Structure	4G	
21	IR-Filter	t=50%&IR650±10nm	
22	Waterproof	No	
23	Weight	2.0g	
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	
8:1	X	±0.2	2019-07-16	CH3601A Rev1.0	
	X.0	±0.15			
Units	X.00	±0.10	Design	Linda	2017-05-26
	X.000	±0.001	Checked	Anna	2017-07-21
mm	Angle	±0.5°	Approval	Sanmu	2017-07-27

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

3D Angle Projection