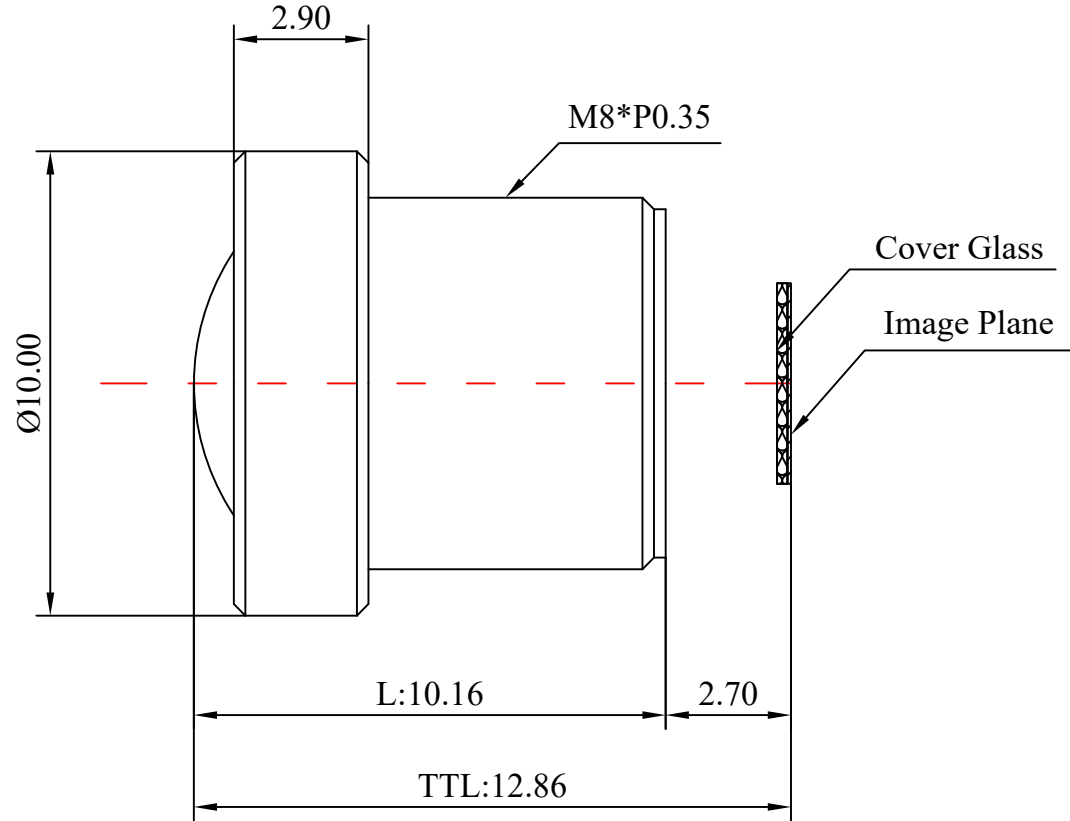
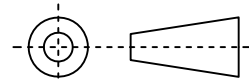


1	Type		Wide Angle Lens	
2	Resolution		8.8MP	
3	Image Format		1/2.7"	
4	Image Circle		φ7.0mm(MAX)	
5	EFL		2.28mm	
6	TTL		12.86mm	
7	F/NO.		F2.0	
8	FFL (M)		2.7mm	
9	BFL (O)		3.4mm	
10	For Sensor		1/2.8"	OV2710
11	F.O.V	Horizontal	140°	143°
12		Vertical	80°	81°
13		Diagonal	165°	170°
14	TV Distortion		<-23%	
15	Relative Ill.		>65%	
16	Chief Ray Angle		<15°	
17	M.O.D		0.1m~∞	
18	Mount Type		M8*P0.35	
19	Dimension Figure		Ø10*L10.16	
20	Lens Structure		2G5P	
21	IR-Filter		IR650nm	
22	Waterproof		IP67	
23	Weight		/	
24	Iris Operation		Fixed	
25	Zoom Operation		Fixed	
26	Focus Operation		Manual	
27	Operating Temperature		-25° ~+85°	
28	Storage Temperature		-25° ~+85°	



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	2025-02-06	CH8113AB Rev1.0		
4: 1	X.0	±0.15				
Units	X.00	±0.10	Design	Linda	2024-11-03	 3D Angle Projection
	X.000	±0.001	Checked	Anna	2024-11-12	
mm	Angle	±0.05°	Approval	Sanmu	2024-12-03	