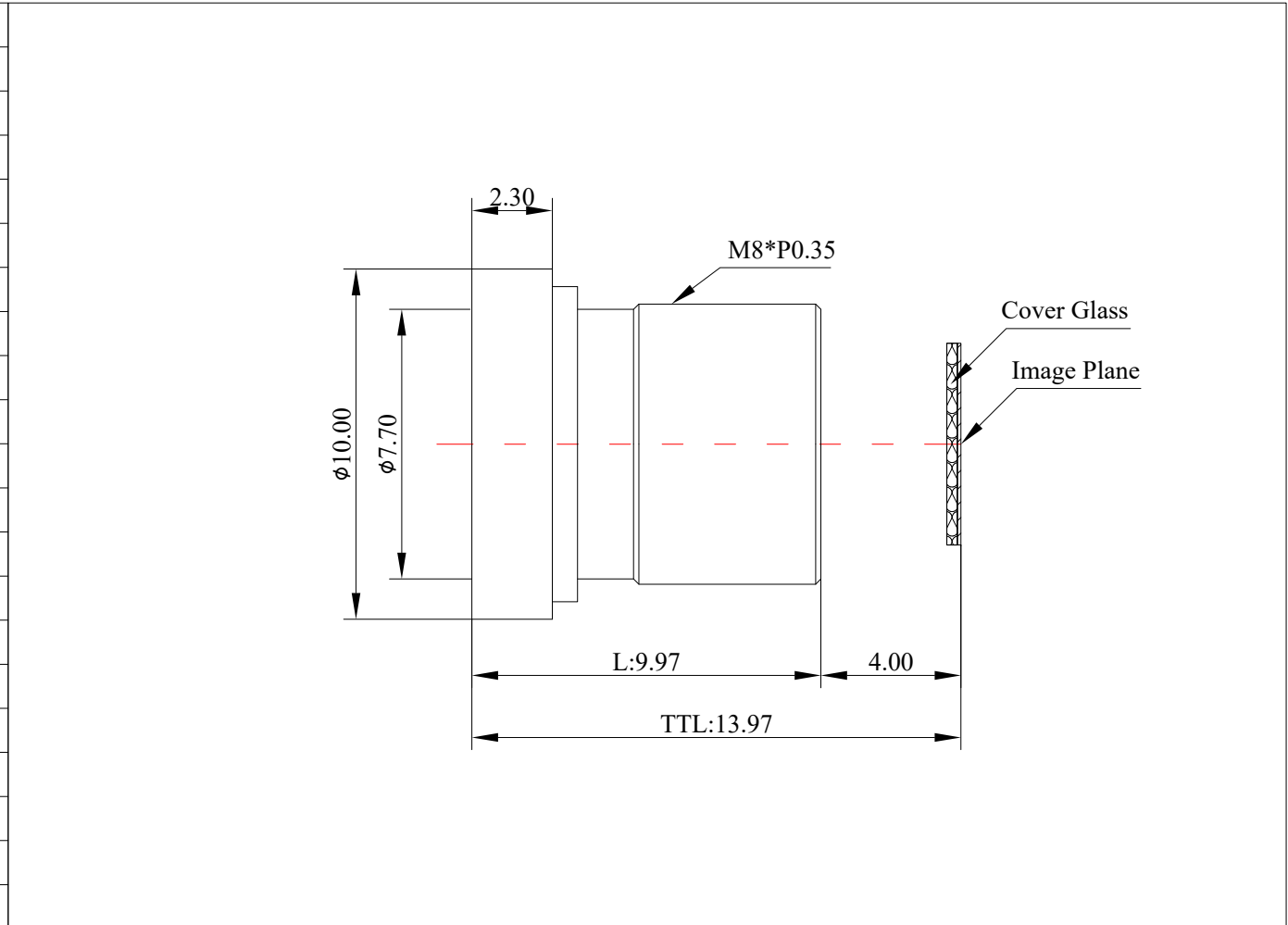
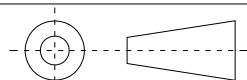


1	Type	Wide Angle Lens	
2	Resolution	5MP	
3	Image Format	1/2.5"	
4	Image Circle	φ7.3mm(MAX)	
5	EFL	3.53mm	
6	TTL	13.97mm	
7	F/NO.	2.4	
8	FFL (M)	4.00mm	
9	BFL (O)	5.26mm	
10	For Sensor	1/2.5"	
11	F.O.V	Horizontal	109°
12		Vertical	55°
13		Diagonal	138°
14	TV Distortion	<-24%	
15	Relative Ill.	>63%	
16	Chief Ray Angle	<11°	
17	M.O.D	0.1m~∞	
18	Mount Type	M8*P0.35	
19	Dimension Figure	φ10.0*L9.97mm	
20	Lens Structure	5G All Glass	
21	IR-Filter	T = 50%&650±10nm	
22	Weight	1.6g	
23	Iris Operation	Fixed	
24	Zoom Operation	Fixed	
25	Focus Operation	Manual	
26	Operating Temperature	-20° ~ +85°	
27	Storage Temperature	-20° ~ +85°	



Scale	Remark	Tolerances	Date	Revised	
4: 1	X	± 0.2	2019-05-08	CH1304A Rev1.0	
	X.0	± 0.15			
Units	X.00	± 0.10	Design	Linda	2016-06-15
	X.000	± 0.001	Checked	Anna	2016-08-16
mm	Angle	± 0.5°	Approval	Sanmu	2016-10-25

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



3D Angle Projection