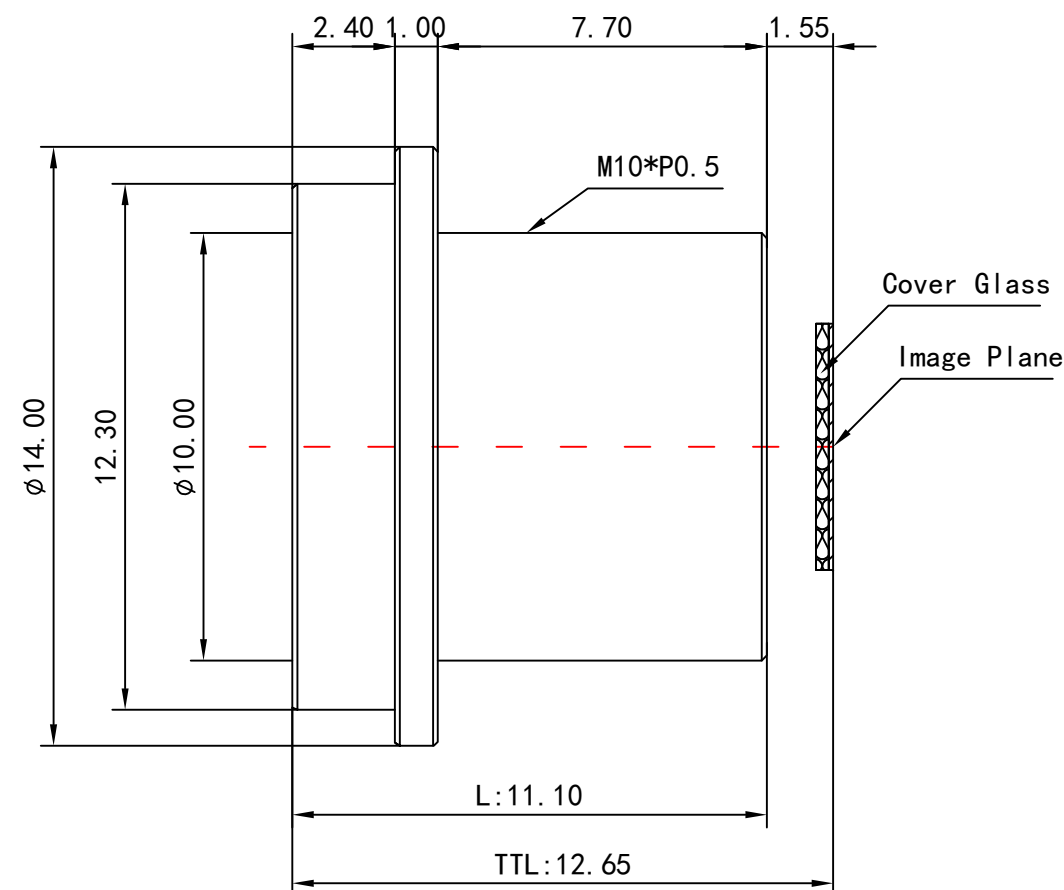
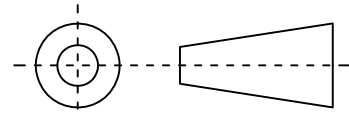


1	Type	Wide Angle Lens	
2	Resolution	MP	
3	Image Format	1/4"	
4	Image Circle	φ4.8mm(MAX)	
5	EFL	2.3mm	
6	TTL	12.65mm	
7	F/NO.	2.0	
8	FFL (M)	1.55mm	
9	BFL (O)	3.03mm	
10	For Sensor	1/4"	
11	F.O.V	Horizontal	110°
12		Vertical	65°
13		Diagonal	160°
14	TV Distortion	<-15.33%	
15	Relative Ill.	>70%	
16	Chief Ray Angle	<10.6°	
17	M.O.D	0.1m~∞	
18	Mount Type	M10*P0.5	
19	Dimension Figure	φ14.00*L11.1mm	
20	Lens Structure	1G3P	
21	IR-Filter	T=50% & 650±10nm	
22	Waterproof	No	
23	Weight	1.6g	
24	Iris Operation	Fixed	
25	Zoom Operation	Fixed	
26	Focus Operation	Manual	
27	Operating Temperature	-10° ~+45°	
28	Storage Temperature	-10° ~+45°	



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	2019-07-22	CH236A Rev1.0		
	X.0	±0.15				
Units	X.00	±0.10	Design	Linda	2018-08-30	 3D Angle Projection
	X.000	±0.001	Checked	Anna	2018-10-02	
mm	Angle	±0.5°	Approval	Sanmu	2018-10-03	