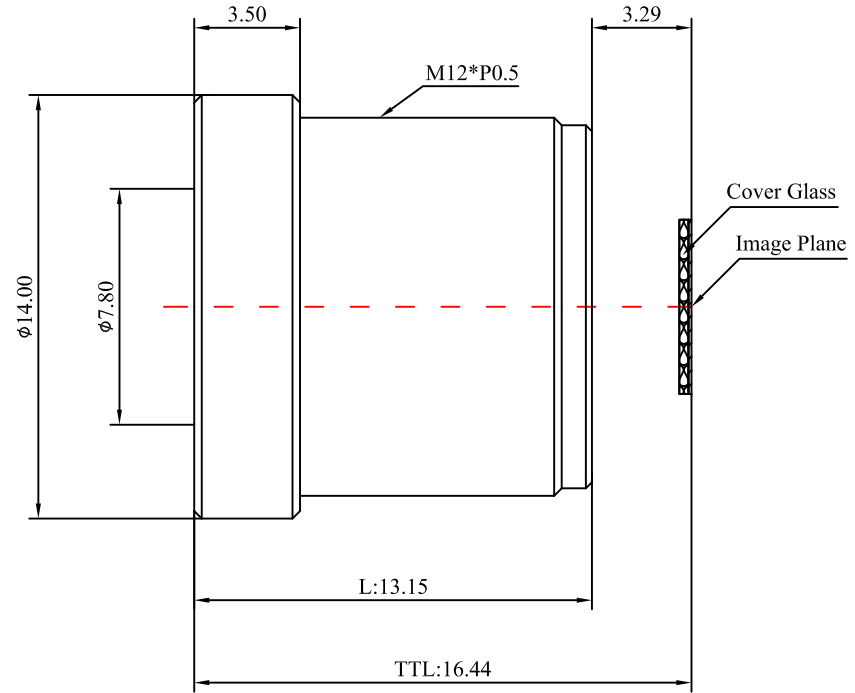
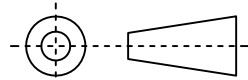


1	Type	Wide Angle Lens	
2	Resolution	MP	
3	Image Format	1/5"&1/6.5"	
4	Image Circle	φ5.0mm(MAX)	
5	EFL	1.77mm	
6	TTL	16.44mm	
7	F/NO.	2.0	
8	FFL (M)	3.29mm	
9	BFL (O)	3.77mm	
10	For Sensor	1/5"	1/6.5"
11	F.O.V	Horizontal	111° 80.5°
12		Vertical	72° 61.3°
13		Diagonal	140° 106.5°
14	TV Distortion	<-25%	
15	Relative Ill.	>70%	
16	Chief Ray Angle	<15°	
17	M.O.D	0.1m~∞	
18	Mount Type	M12*P0.5	
19	Dimension Figure	φ14.00*L13.15mm	
20	Lens Structure	5G	
21	IR-Filter	T=50%&IR650±10nm	
22	Waterproof	No	
23	Weight	4.5g	
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	2021-10-15	CH245B Rev1.1	
	X.0	±0.15			
Units	X.00	±0.10	Design	Linda	2015-05-19
	X.000	±0.001	Checked	Anna	2015-07-27
mm	Angle	±0.5°	Approval	Sanmu	2015-07-28

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



3D Angle Projection