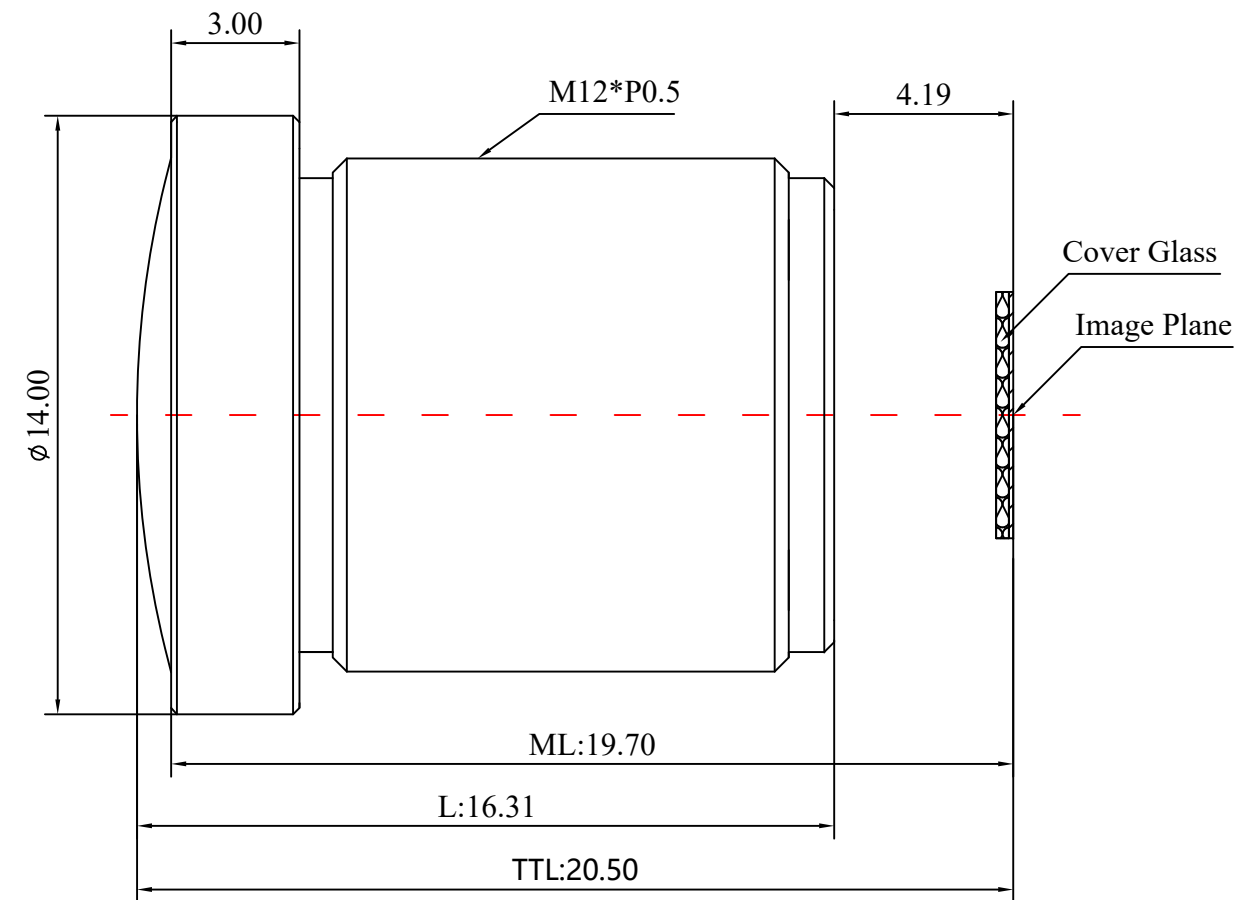


1	Type	Wide Angle Lens	
2	Resolution	5MP	
3	Image Format	1/2.9"	
4	Image Circle	φ6.3mm(MAX)	
5	EFL	2.76mm	
6	TTL	20.50mm	
7	F/NO.	1.8	
8	FFL (M)	4.19mm	
9	BFL (O)	5.08mm	
10	For Sensor	OV4689	
11	F.O.V	Horizontal	126°
12		Vertical	70°
13		Diagonal	158°
14	TV Distortion	<-14%	
15	Relative Ill.	>70%	
16	Chief Ray Angle	<10°	
17	M.O.D	0.1m~∞	
18	Mount Type	M12*P0.5	
19	Dimension Figure	φ14.00*L16.31mm	
20	Lens Structure	6G	
21	IR-Filter	T=50% & 650±10nm	
22	Waterproof	No	
23	Weight	5.5g	
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		福州创安光电科技有限公司 FUZHOU CHUANGAN OPTICS CO., LTD
4:1	X	±0.2	2019-09-19	CH390A Rev1.1		
	X.0	±0.15				
Units	X.00	±0.10	Design	Linda	2018-09-10	
	X.000	±0.001	Checked	Anna	2018-11-22	
mm	Angle	±0.5°	Approval	Sanmu	2018-11-24	

