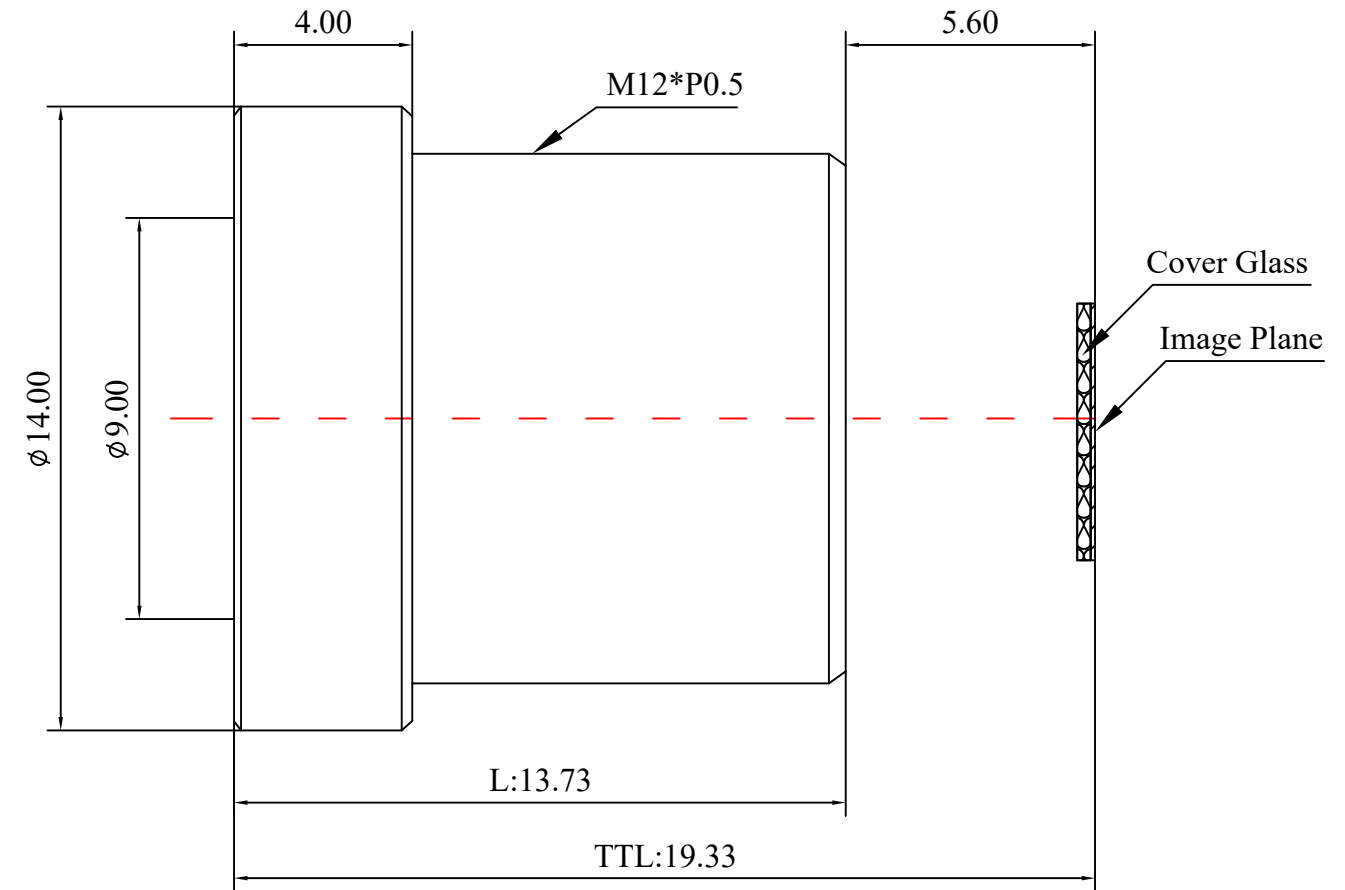


1	Type	Low Distortion Lens		
2	Resolution	8.8MP		
3	Image Format	1/1.8"		
4	Image Circle	φ9.0mm(MAX)		
5	EFL	16mm		
6	TTL	19.33mm		
7	F/NO.	8.0		
8	FFL (M)	5.6mm		
9	BFL (O)	10.1mm		
10	For Sensor	1/1.8"	1/3"	
11	F.O.V	Horizontal	25°	17.2°
12		Vertical	18°	12.3°
13		Diagonal	30°	20.5°
14	TV Distortion	<-0.1%	<-0.1%	
15	Relative Ill.	>80%	>80%	
16	Chief Ray Angle	<26.3°	<26.3°	
17	M.O.D	0.3m~∞		
18	Mount Type	M12*P0.5		
19	Dimension Figure	φ14.0*L13.73mm		
20	Lens Structure	4G5E All Glass		
21	Filter	Non-IR		
22	Weight	4g		
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		福州创安光电科技有限公司 FUZHOU CHUANGAN OPTICS CO., LTD
4: 1	X	± 0.2	2019-06-12	CH164C Rev1.0		
	X.0	± 0.15				
Units	X.00	± 0.10	Design	Linda	2017-06-26	
	X.000	± 0.001	Checked	Anna	2017-12-18	
mm	Angle	± 0.5°	Approval	Sanmu	2018-02-10	

