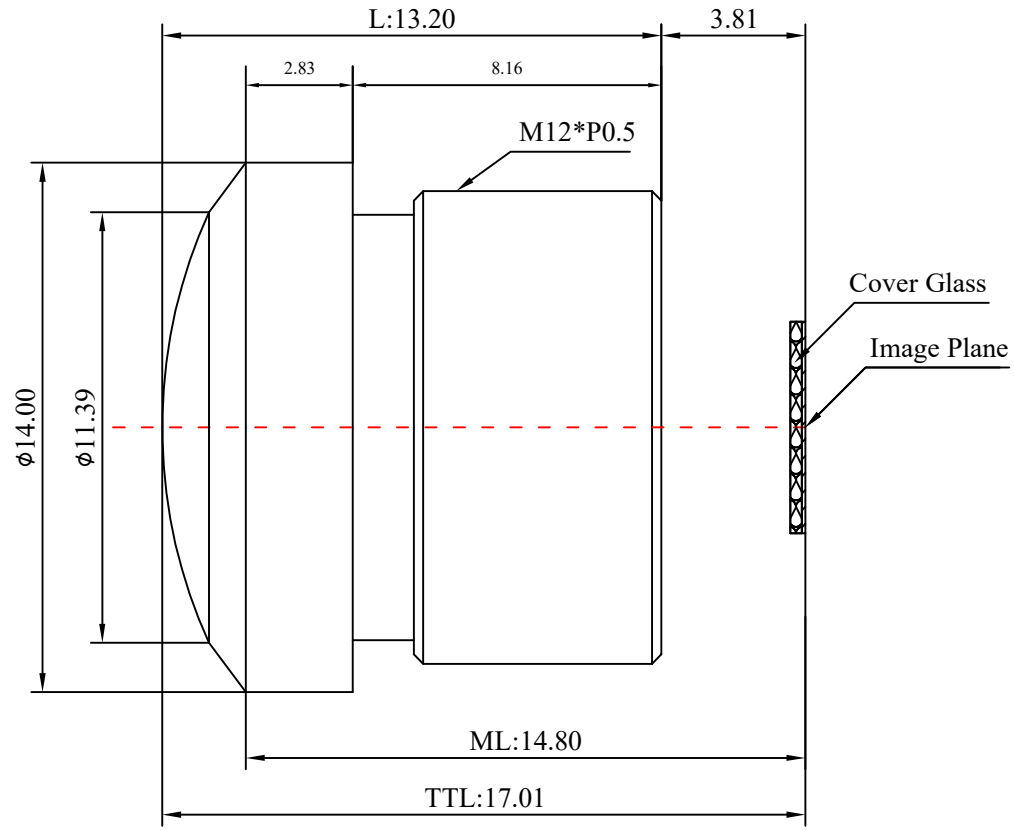
PRODUCT: CH341C

1	Type		Wide Angle Lens		
2	Resolution		5MP		
3	Image Format		1/2.7″& 1/3″ &1/4″		
4	Image Circle		ϕ6.8mm(MAX)		
5	EFL		1.83mm		
6	TTL		17.01mm		
7	F/NO.		2.0		
8	FFL（M)		3.81mm		
9	BFL（O)		4.61mm		
10	For Sensor		1/2.7"	1/3"	1/4"
11	F.O.V	Horizontal	160°	135°	110°
12		Vertical	105°	95°	78°
13		Diagonal	190°	170°	130°
14	TV Distortion		<-20%		
15	Relative Ill.		>65%		
16	Chief Ray Angle		<15º		
17	M.O.D		0.1m~∞		
18	Mount Type		M12*P0.5		
19	Dimension Figure		ϕ14.00*L13.20mm		
20	Lens Structure		6G		
21	IR-Filter		T=50% &650±10nm		
22	Waterproof		IP67		
23	Weight		4.8g		
24	Iris Operation		Fixed		
25	Zoom Operation		Fixed		
26	Focus Operation		Manual		
27	Operating Temperature		-20° ~+85°		
28	Storage Temperature		-20° ~+85°		



Remark:Blue Glass

Scale	Remark	Tolerances	Date	Revised	
5 :1	X	±0.2	2019-06-04	CH341C Rev1.0	
	X.0	±0.15			
Units	X.00	±0.10	Design	Linda	2015-05-09
mm	X.000	±0.001	Checked	Anna	2015-07-10
	Angle	±0.5°	Approval	Sanmu	2015-07-11

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

3D Angle Projection