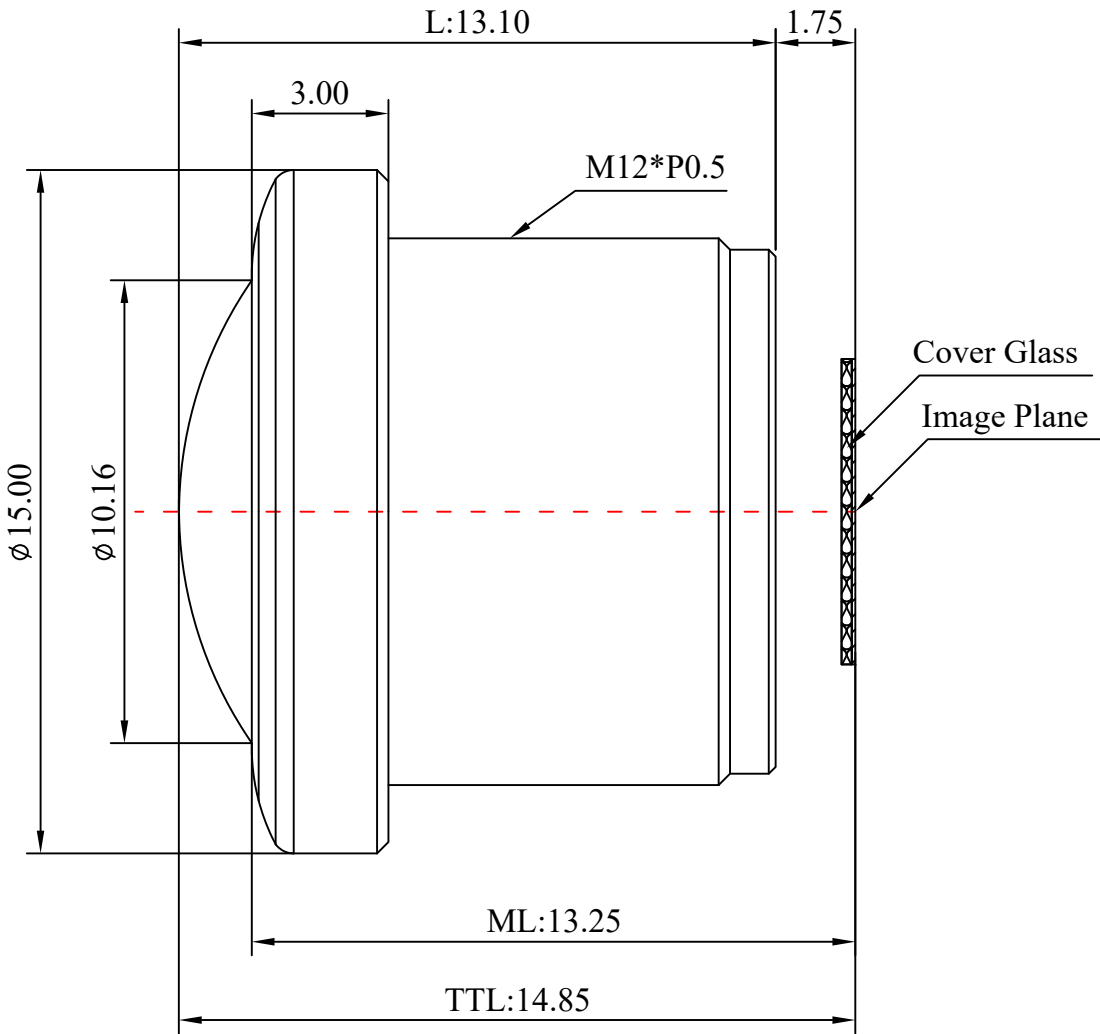
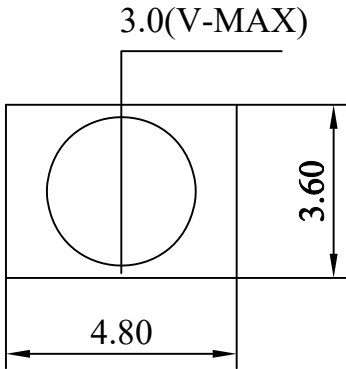
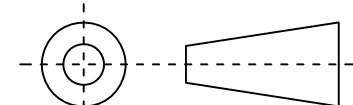


1	Type		Fisheye Lens		
2	Resolution		5MP		
3	Image Format		1/3"		
4	Image Circle		φ3.0mm(V-MAX)		
5	EFL		0.98mm		
6	TTL		14.85mm		
7	F/NO.		2.8		
8	FFL (M)		1.75mm		
9	BFL (O)		3.05mm		
10	For Sensor		Ø3.0	Ø2.96	Ø2.8
11	F.O.V	Horizontal	210°	200°	184°
12		Vertical	210°	200°	184°
13		Diagonal	210°	200°	184°
14	TV Distortion		<-81%		
15	Relative Ill.		>98%		
16	Chief Ray Angle		<13.4°		
17	M.O.D		0.1m~∞		
18	Mount Type		M12*P0.5		
19	Dimension Figure		φ15.00*L13.10mm		
20	Lens Structure		6G		
21	IR-Filter		Non-IR		
22	Waterproof		IP67		
23	Weight		4.4g		
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	2015-06-15	CH2503D Rev1.0		
	X.0	±0.15				
Units	X.00	±0.10	Design	Linda	2015-04-15	 3D Angle Projection
mm	X.000	±0.001	Checked	Anna	2015-06-10	
	Angle	±0.5°	Approval	Sanmu	2015-06-13	