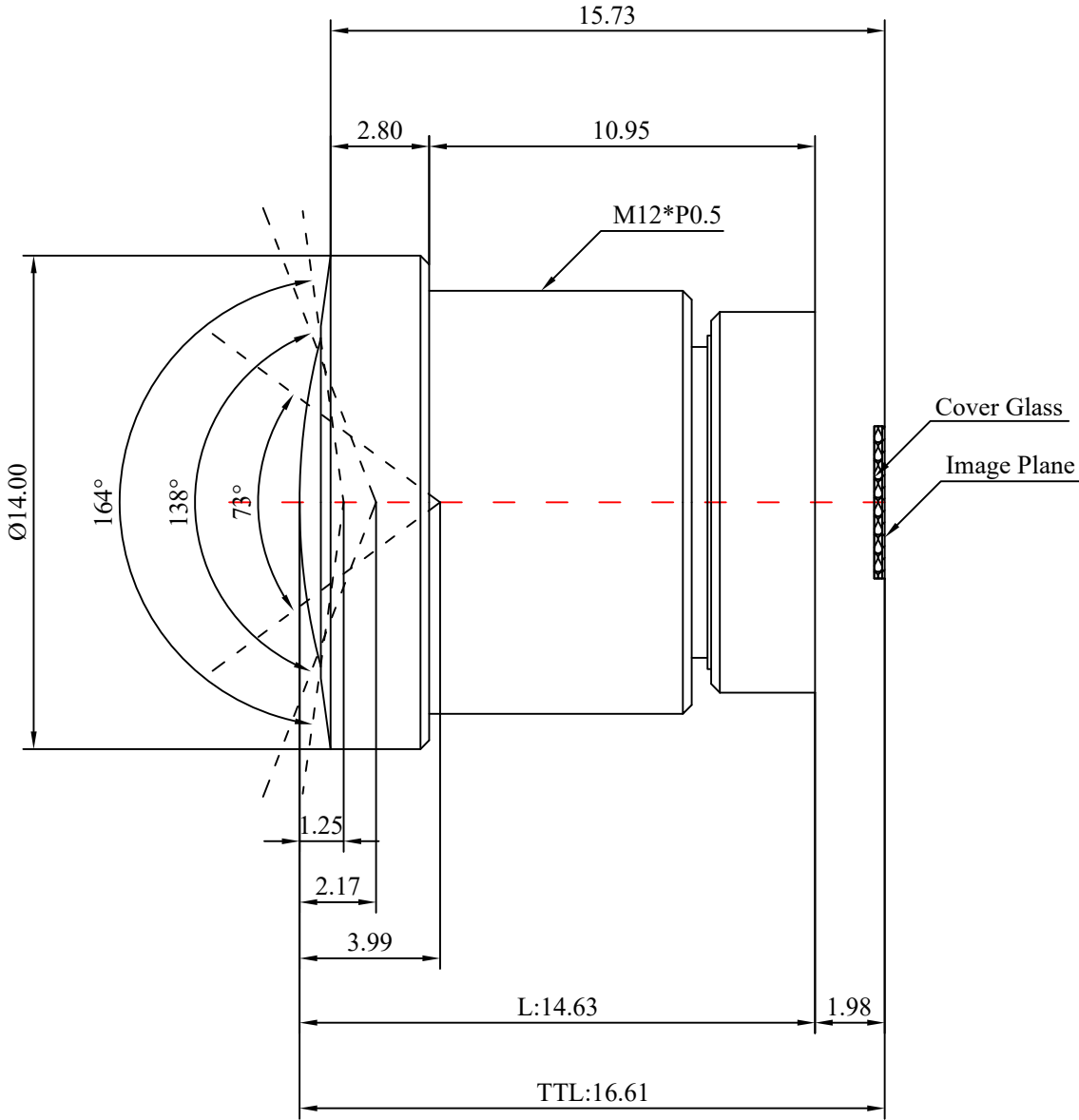
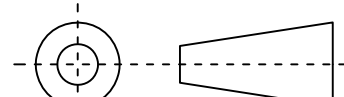


1	Type		M12 Lens
2	Resolution		2MP
3	Image Format		1/2.8"
4	Image Circle		φ6.7mm(MAX)
5	EFL		2.5mm
6	TTL		16.61mm
7	F/NO.		1.8
8	FFL (M)		1.98mm
9	BFL (O)		2.38mm
10	For Sensor		IMX307
11	F.O.V	Horizontal	138°
12		Vertical	73°
13		Diagonal	164°
14	OPT Distortion		<-82.2%
15	Relative Ill.		---
16	Chief Ray Angle		<10°
17	M.O.D		0.1m~∞
18	Mount Type		M12*P0.5
19	Dimension Figure		φ14.0*L14.63mm
20	Lens Structure		7G
21	IR-Filter		IR650nm
22	Waterproof		No
23	Weight		---
24	Iris Operation		Fixed
25	Zoom Operation		Fixed
26	Focus Operation		Manual
27	Operating Temperature		-25° ~+85°
28	Storage Temperature		-25° ~+85°



Scale	Remark	Tolerances	Date	Revised		福州创安光电科技有限公司 FUZHOU CHUANGAN OPTICS CO., LTD
	X	±0.2	2024-03-05	CH8066AB Rev1.0		
	4:1	X.0	±0.15			
Units	X.00	±0.10	Design	Linda	2024-02-21	 3D Angle Projection
	X.000	±0.001	Checked	Anna	2024-02-26	
mm	Angle	±0.5°	Approval	Sanmu	2024-03-04	