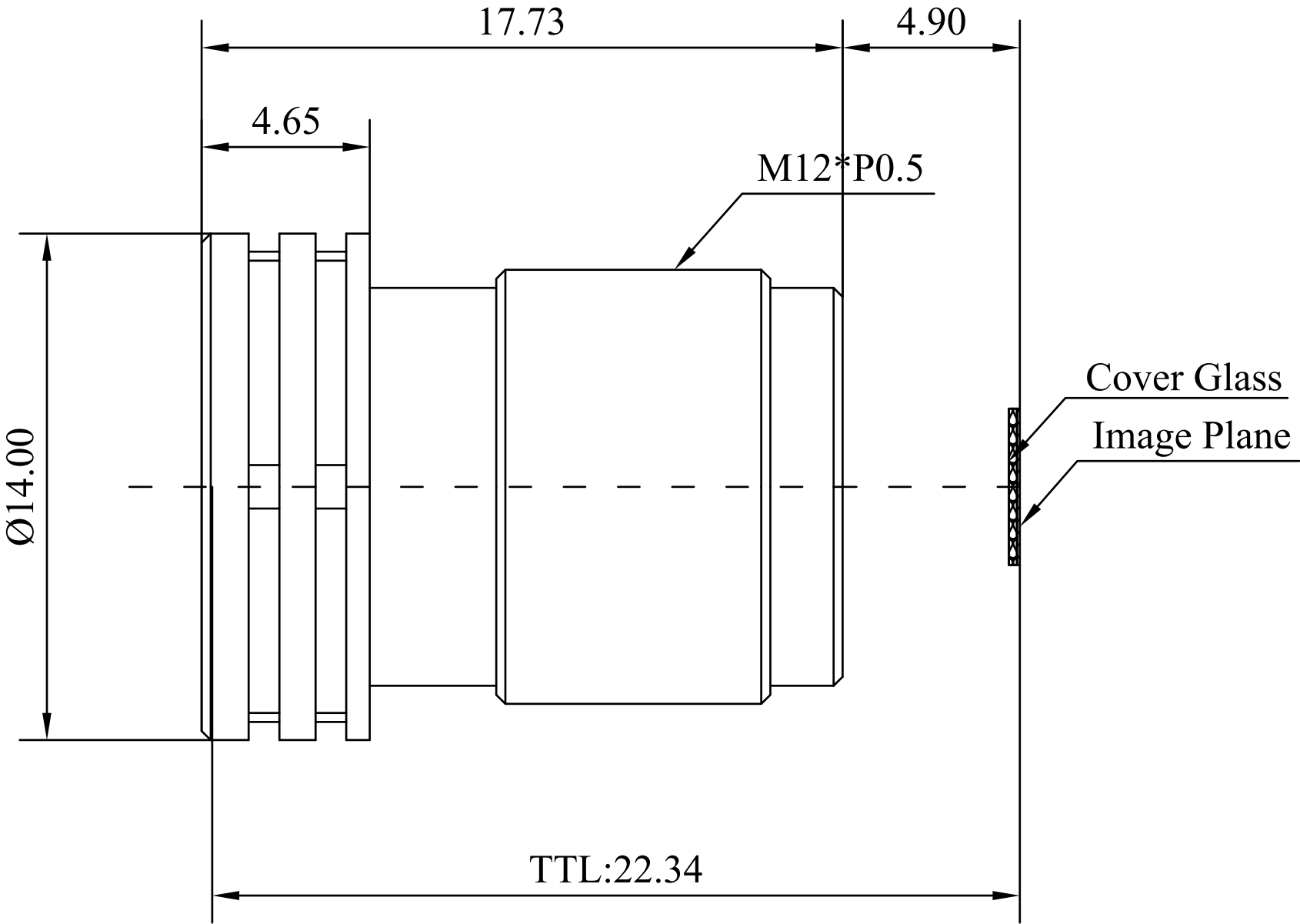
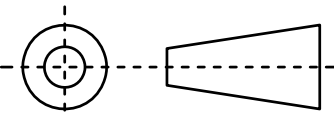


1	Type		Wide Angle Lens
2	Resolution		3MP
3	Image Format		1/2.7"
4	Image Circle		φ7.0mm(MAX)
5	EFL		4mm
6	TTL		22.34mm
7	F/NO.		F2.2
8	FFL (M)		4.9mm
9	BFL (O)		5.9mm
10	For Sensor		1/2.7"
11	F.O.V	Horizontal	86.5°
12		Vertical	46°
13		Diagonal	103°
14	TV Distortion		<-12.3%
15	Relative Ill.		>60%
16	Chief Ray Angle		<17°
17	M.O.D		0.1m~∞
18	Mount Type		M12*P0.5
19	Dimension Figure		φ14.0*L17.73mm
20	Lens Structure		1G3P
21	IR-Filter		Non-IR
22	Waterproof		No
23	Weight		2.4g
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	Revsied		福州创安光电科技有限公司 FUZHOU CHUANGAN OPTICS CO., LTD
	X	±0.2	2025-04-01	CH8122A Rev1.0		
4: 1	X.0	±0.15				
Units	X.00	±0.10	Design	Linda	2025-02-05	 3D Angle Projection
	X.000	±0.001	Checked	Anna	2025-02-12	
mm	Angle	±0.05°	Approval	Sanmu	2025-03-23	