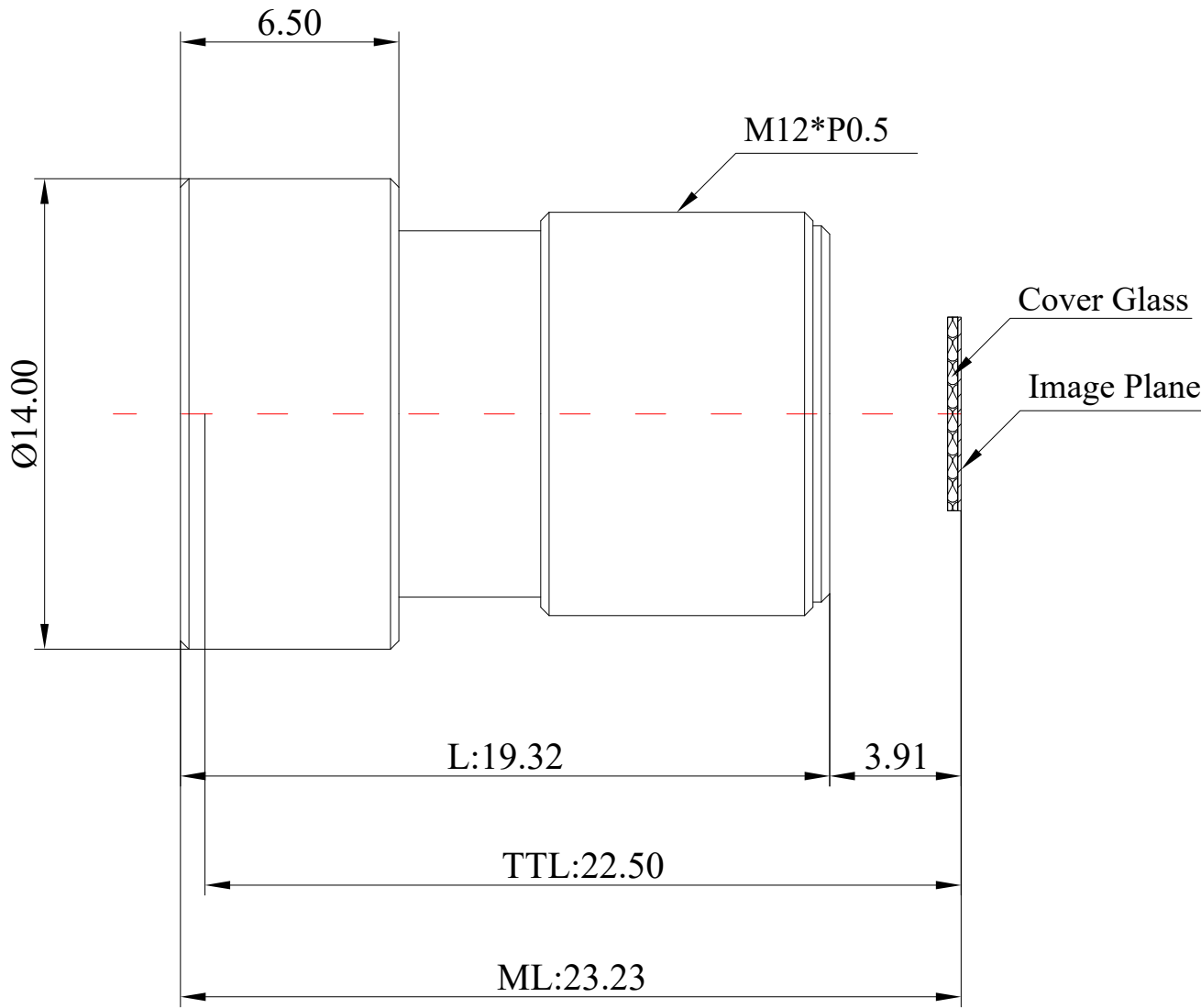
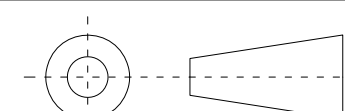


1	Type		M12 Lens
2	Resolution		12MP
3	Image Format		1/1.8"
4	Image Circle		φ9.2mm(MAX)
5	EFL		6mm
6	TTL		22.5mm
7	F/NO.		F4.0
8	FFL (M)		3.91mm
9	BFL (O)		4.80mm
10	For Sensor		1/1.8"
11	F.O.V	Horizontal	63.6°
12		Vertical	38°
13		Diagonal	71.4°
14	OPT Distortion		<-3%
15	Relative Ill.		>58.5%
16	Chief Ray Angle		<17°
17	M.O.D		0.3m~∞
18	Mount Type		M12*P0.5
19	Dimension Figure		Ø14.0*L19.32mm
20	Lens Structure		7G
21	IR-Filter		Non-IR
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	Revsied		福州创安光电科技有限公司 FUZHOU CHUANGAN OPTICS CO., LTD
	X	±0.2	2025-11-05	CH3775B Rev1.0		
4: 1	X.0	±0.15				
Units	X.00	±0.10	Design	Linda	2025-06-08	 3D Angle Projection
	X.000	±0.001	Checked	Anna	2025-08-21	
mm	Angle	±0.05°	Approval	Sanmu	2025-08-25	