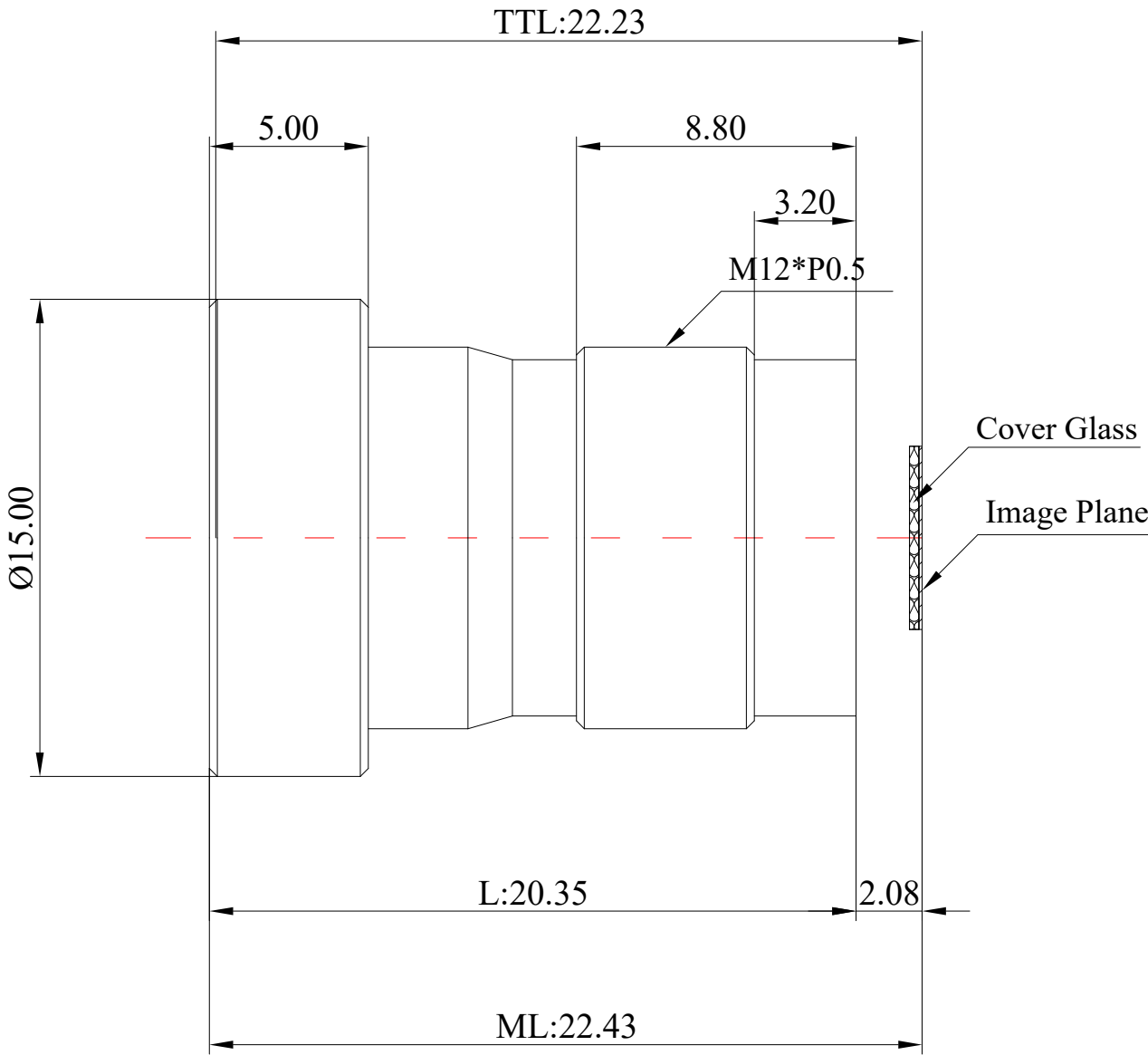
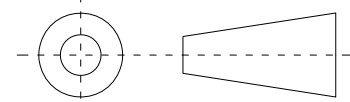


1	Type		Wide Angle Lens
2	Resolution		8MP
3	Image Format		1/2.7"
4	Image Circle		φ6.9mm(MAX)
5	EFL		3.3mm
6	TTL		22.23mm
7	F/NO.		F1.1
8	FFL (M)		2.08mm
9	BFL (O)		3.3mm
10	For Sensor		1/2.7"
11	F.O.V	Horizontal	111°
12		Vertical	58°
13		Diagonal	135°
14	Distortion		OPT <-58% TV <-19%
15	Relative Ill.		>51%
16	Chief Ray Angle		<17.1°
17	M.O.D		0.2m~∞
18	Mount Type		M12*P0.5
19	Dimension Figure		Ø15.0*L20.35mm
20	Lens Structure		2G5P
21	IR-Filter		Non-IR
22	Waterproof		IP52
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	2025-11-04	CH8158A 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	