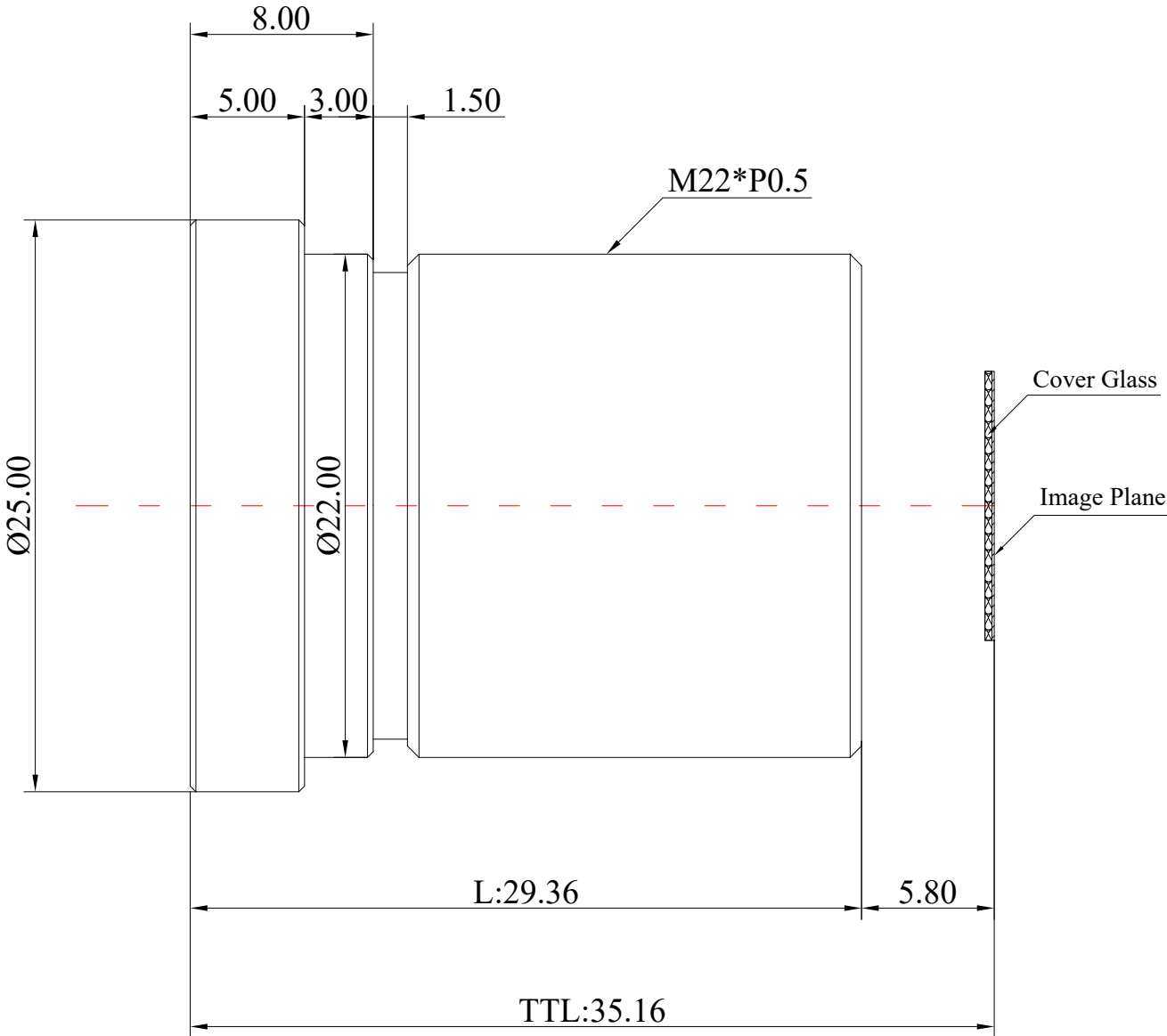
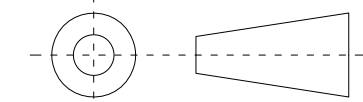


1	Type		Low Distortion Lens
2	Resolution		12MP
3	Image Format		1"
4	Image Circle		φ16.0mm(MAX)
5	EFL		25mm
6	TTL		35.16mm
7	F/NO.		F3.0
8	FFL (M)		5.8mm
9	BFL (O)		6.35mm
10	For Sensor		1"
11	F.O.V	Horizontal	29.4°
12		Vertical	22.2°
13		Diagonal	36.8°
14	OPT Distortion		<-3.16%
15	Relative Ill.		>80%
16	Chief Ray Angle		<7.18°
17	M.O.D		0.3m~∞
18	Mount Type		M22*P0.5
19	Dimension Figure		Ø25.0*L29.36mm
20	Lens Structure		9G
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	2025-09-06	CH8145A Rev1.0		
4: 1	X.0	±0.15				
Units	X.00	±0.10	Design	Linda	2025-05-08	 3D Angle Projection
	X.000	±0.001	Checked	Anna	2025-05-21	
mm	Angle	±0.05°	Approval	Sanmu	2025-06-25	