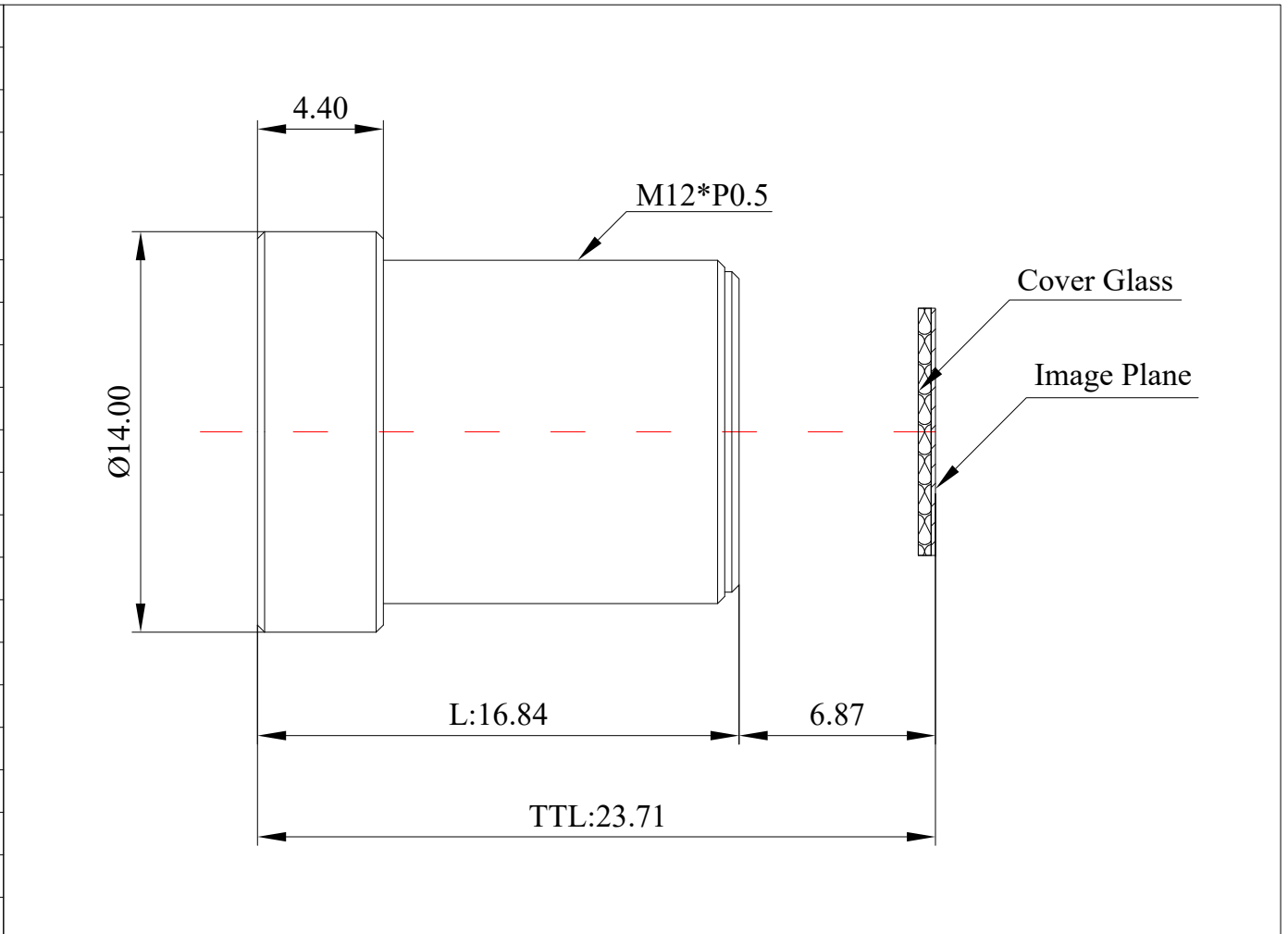
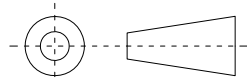


1	Type	M12 Lens	
2	Resolution	3MP	
3	Image Format	1/2.5"	
4	Image Circle	φ7.3mm(MAX)	
5	EFL	6.0mm	
6	TTL	23.71mm	
7	F/NO.	F1.8	
8	FFL (M)	6.87mm	
9	BFL (O)	7.5mm	
10	For Sensor	1/2.5"	ISX019
11	F.O.V	Horizontal	58° 35°
12		Vertical	41° 27°
13		Diagonal	77° 46°
14	TV Distortion	<-3.6%	
15	Relative Ill.	>85%	
16	Chief Ray Angle	<12°	
17	M.O.D	0.1m~∞	
18	Mount Type	M12*P0.5	
19	Dimension Figure	φ14.0*L16.84mm	
20	Lens Structure	6G	
21	IR-Filter	Non-IR	
22	Waterproof	IP69	
23	IR Correction	Yes	
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
4:1	X	±0.2	2024-03-18	CH8071A Rev1.0		
Units	X.00	±0.10	Design	Linda	2024-02-27	
mm	X.000	±0.001	Checked	Anna	2024-03-11	 3D Angle Projection
	Angle	±0.5°	Approval	Sanmu	2024-03-17	