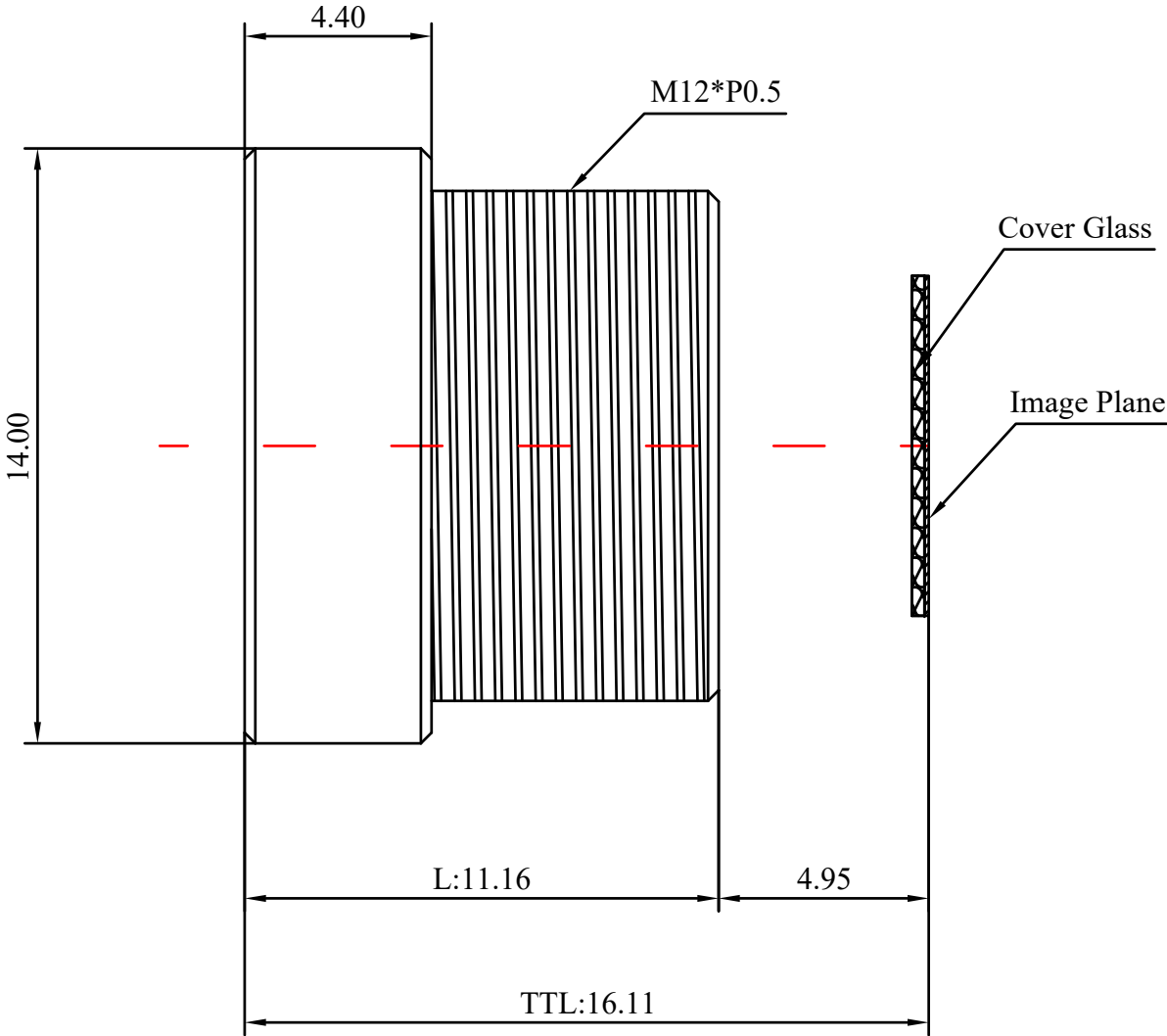
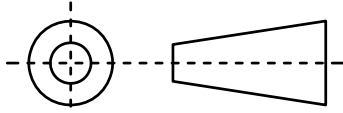


1	Type		Wide Angle lens
2	Resolution		2MP
3	Image Format		1/4"
4	Image Circle		φ5.4mm(MAX)
5	EFL		4.5mm
6	TTL		16.11mm
7	F/NO.		F1.4
8	FFL (M)		4.95mm
9	BFL (O)		5.25mm
10	For Sensor		AR0144
11	F.O.V	Horizontal	51.2°
12		Vertical	31.4°
13		Diagonal	61°
14	TV Distortion		/
15	Relative Ill.		>43%
16	Chief Ray Angle		<10.3°
17	M.O.D		0.1m~∞
18	Mount Type		M12*P0.5
19	Dimension Figure		Ø14.0*L11.16mm
20	Lens Structure		/
21	IR-Filter		IR650nm
22	IR Correction		600-940nm/共焦
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	2026-01-06	CH3723AA 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	