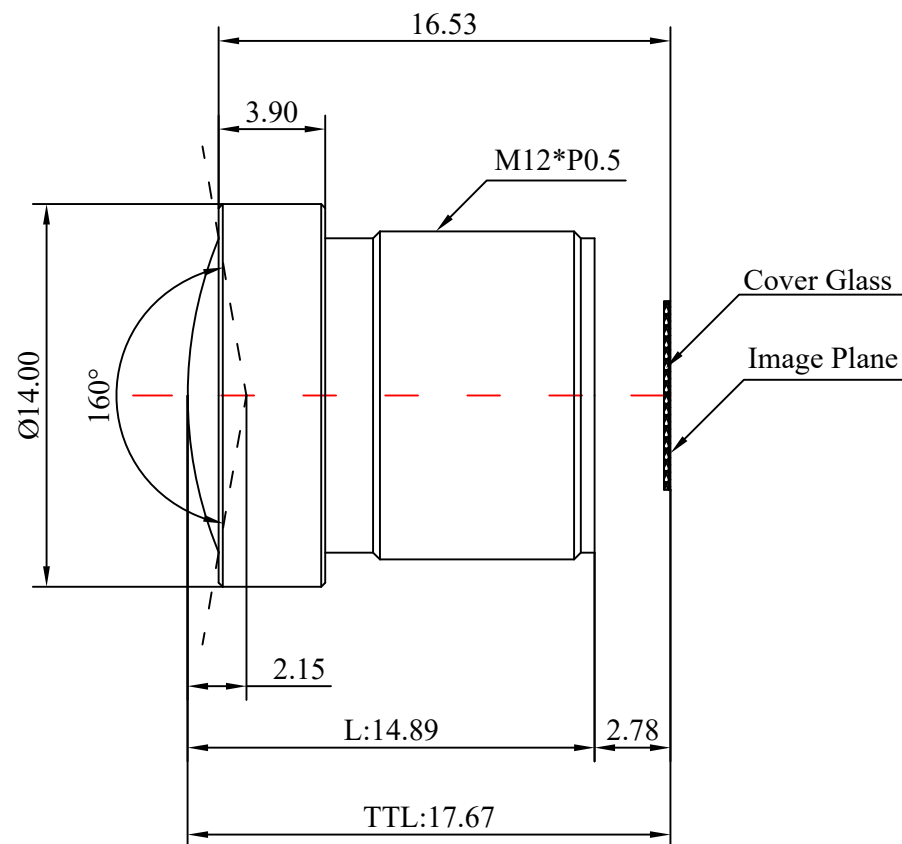
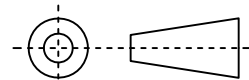


1	Type		M12 Lens
2	Resolution		5MP
3	Image Format		1/3.06"
4	Image Circle		φ6.3mm(MAX)
5	EFL		2.4mm
6	TTL		17.67mm
7	F/NO.		F2.4
8	FFL (M)		2.78mm
9	BFL (O)		3.65mm
10	For Sensor		IMX458
11	F.O.V	Horizontal	120°
12		Vertical	86°
13		Diagonal	160°
14	OPT Distortion		<-78.7%
15	Relative Ill.		>59%
16	Chief Ray Angle		<14°
17	M.O.D		0.1m~∞
18	Mount Type		M12*P0.5
19	Dimension Figure		φ14.00*L14.89mm
20	Lens Structure		6G
21	IR-Filter		T=50%&IR650±10nm
22	Waterproof		IP67
23	Weight		---
24	Iris Operation		Fixed
25	Zoom Operation		Fixed
26	Focus Operation		Manual
27	Operating Temperature		-20° ~+85°
28	Storage Temperature		-20° ~+85°



Scale	Remark	Tolerances	Date	Revised		福州创安光电科技有限公司 FUZHOU CHUANGAN OPTICS CO., LTD
	X	±0.2	2023-01-12	CH3830AB Rev1.0		
4:1	X.0	±0.15				
Units	X.00	±0.10	Design	Linda	2022-12-05	 3D Angle Projection
	X.000	±0.001	Checked	Anna	2022-12-22	
mm	Angle	±0.5°	Approval	Sanmu	2023-01-06	