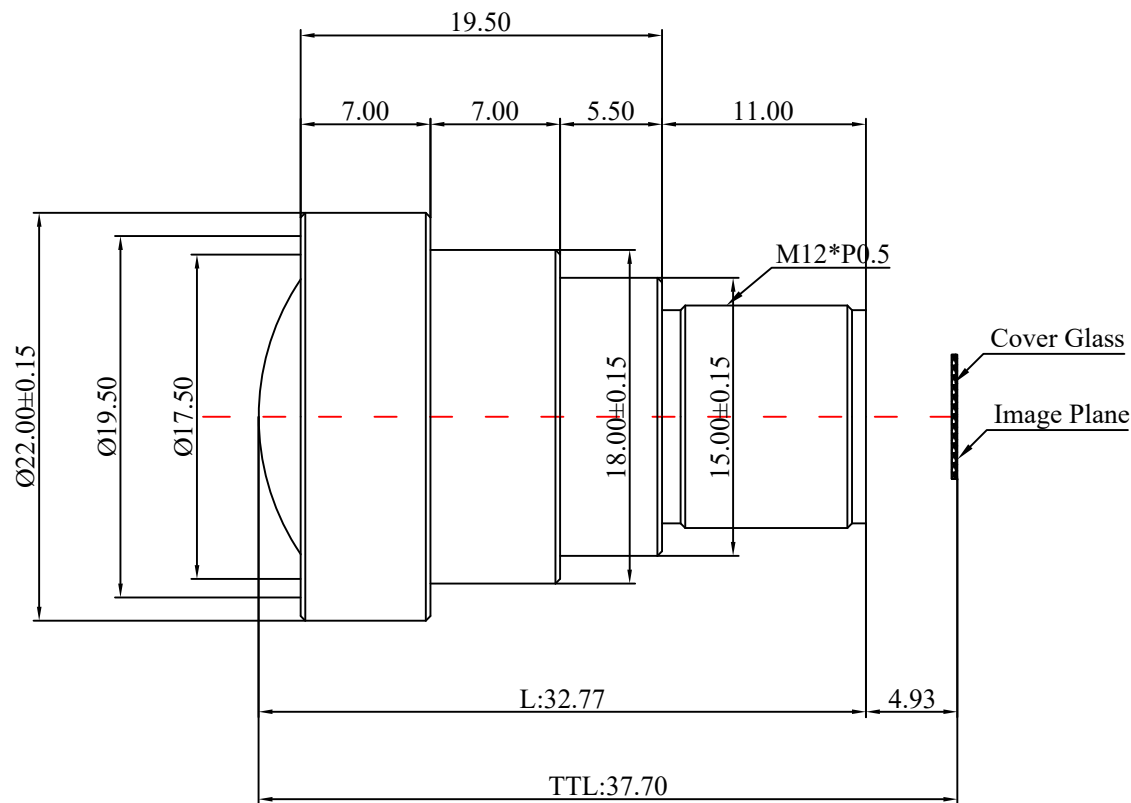
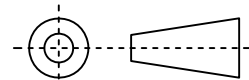


1	Type	Board Lens
2	Resolution	12MP
3	Image Format	1/1.8"
4	Image Circle	φ9.2mm(MAX)
5	EFL	50mm
6	TTL	37.70mm
7	F/NO.	2.4
8	FFL (M)	4.93mm
9	BFL (O)	5.90mm
10	For Sensor	1/1.8"
11	F.O.V	Horizontal
12		Vertical
13		Diagonal
14	TV Distortion	<-1.0%
15	Relative Ill.	>50%
16	Chief Ray Angle	<18°
17	M.O.D	0.5m~∞
18	Mount Type	M12*P0.5
19	Dimension Figure	φ22.00*L32.77mm
20	Lens Structure	6G
21	IR-Filter	IR650nm
22	Waterproof	No
23	Weight	14g
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	2023-06-15	CH8056AB Rev1.0		
2.5:1	X.0	±0.15				
Units	X.00	±0.10	Design	Linda	2023-03-17	 3D Angle Projection
	X.000	±0.001	Checked	Anna	2023-04-12	
mm	Angle	±0.5°	Approval	Sanmu	2023-05-05	