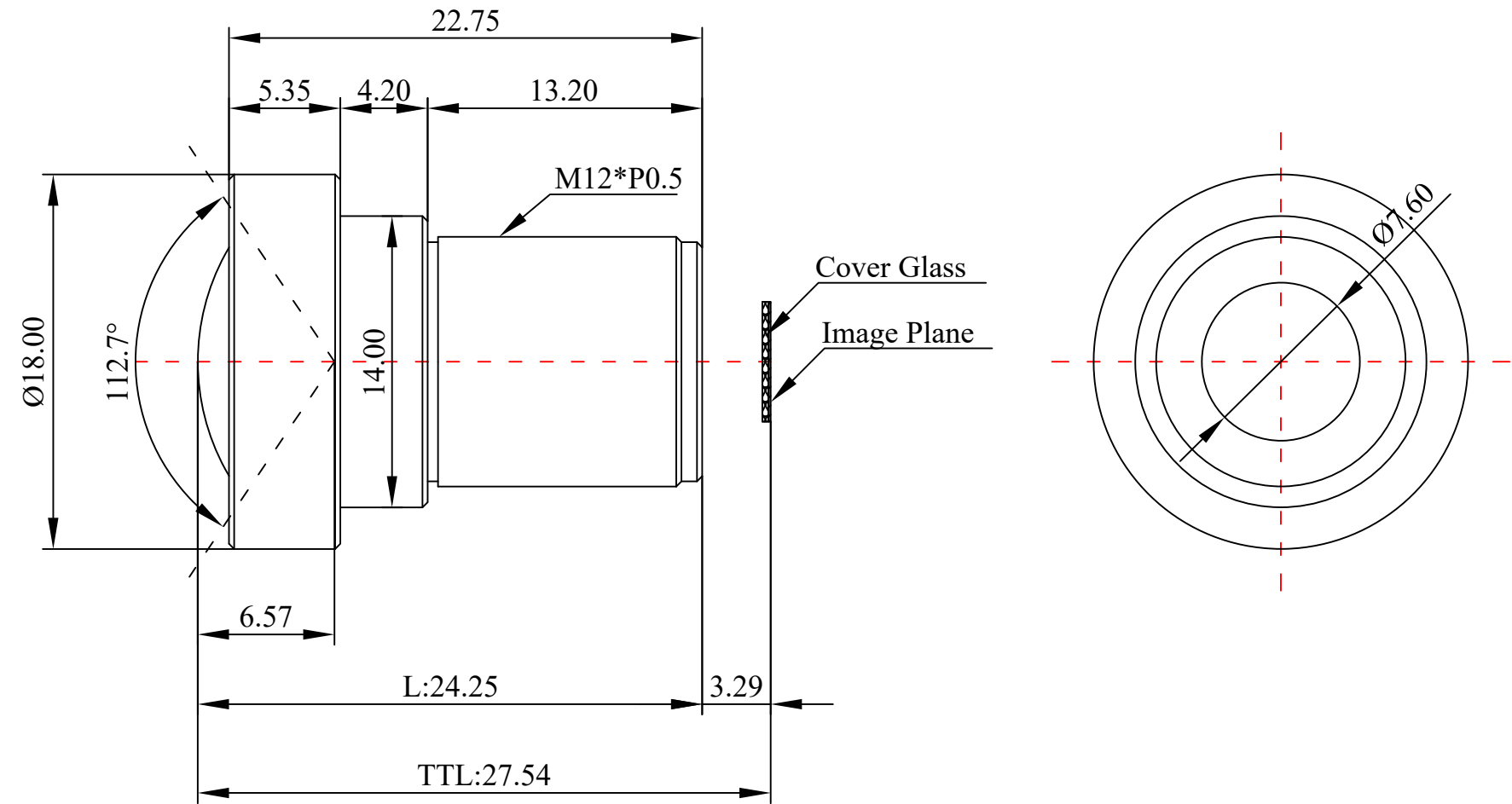
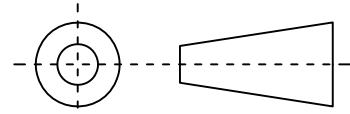


1	Type	Low Distortion Lens	
2	Resolution	12MP	
3	Image Format	1/2.3"	
4	Image Circle	φ7.7mm(MAX)	
5	EFL	2.7mm	
6	TTL	27.54mm	
7	F/NO.	2.3	
8	FFL (M)	3.29mm	
9	BFL (O)	3.88mm	
10	For Sensor	IMX577	
11	F.O.V	Horizontal	96.9°
12		Vertical	80.1
13		Diagonal	112.7°
14	TV Distortion	<-2.13%	
15	Relative Ill.	>40%	
16	Chief Ray Angle	<7.5°	
17	M.O.D	0.1m~∞	
18	Mount Type	M12*P0.5	
19	Dimension Figure	φ18.0*24.25mm	
20	Lens Structure	5G2MO	
21	IR-Filter	T=50%&IR650±10nm	
22	Waterproof	No	
23	Weight	9.1g	
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
4:1	X	±0.2	2022-03-30	CH1110AB Rev1.0		
	X.0	±0.15				
Units	X.00	±0.10	Design	Linda	2022-01-03	 3D Angle Projection
	X.000	±0.001	Checked	Anna	2022-03-13	
mm	Angle	±0.5°	Approval	Sanmu	2022-03-19	