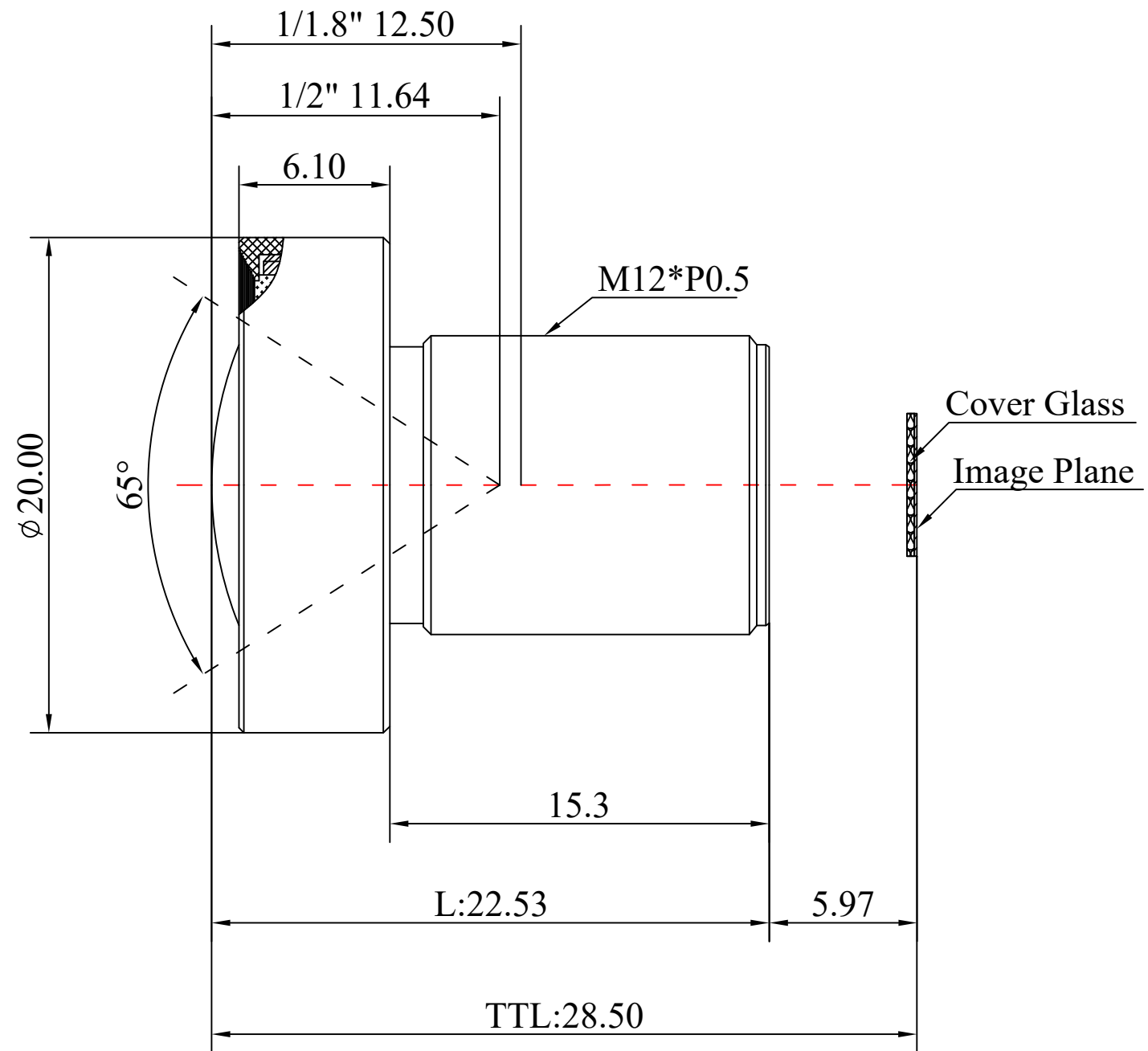


1	Type	Low Distortion Lens		
2	Resolution	8.8MP		
3	Image Format	1/1.8"		
4	Image Circle	φ9.0mm(MAX)		
5	EFL	5.5mm		
6	TTL	28.50mm		
7	F/NO.	2.8		
8	FFL (M)	5.97mm		
9	BFL (O)	8.85mm		
10	For Sensor	1/1.8"	1/3"	
11	F.O.V	Horizontal	60°	42°
12		Vertical	46°	32°
13		Diagonal	72°	52°
14	TV Distortion	<-0.5%	<-0.3%	
15	Relative Ill.	>60%		
16	Chief Ray Angle	<24.1°		
17	M.O.D	0.1m~∞		
18	Mount Type	M12*P0.5		
19	Dimension Figure	φ20.0*L22.53mm		
20	Lens Structure	8G9E All Glass		
21	IR-Filter	Non-IR		
22	Weight	10g		
23	Iris Operation	Fixed		
24	Zoom Operation	Fixed		
25	Focus Operation	Manual		
26	Operating Temperature	-20° ~+85°		
27	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
3: 1	X	± 0.2	2021-06-01	CH161D Rev1.2		
	X.0	± 0.15				
Units	X.00	± 0.10	Design	Linda	2017-06-10	
	X.000	± 0.001	Checked	Anna	2017-08-12	
mm	Angle	± 0.5°	Approval	Sanmu	2017-08-20	

