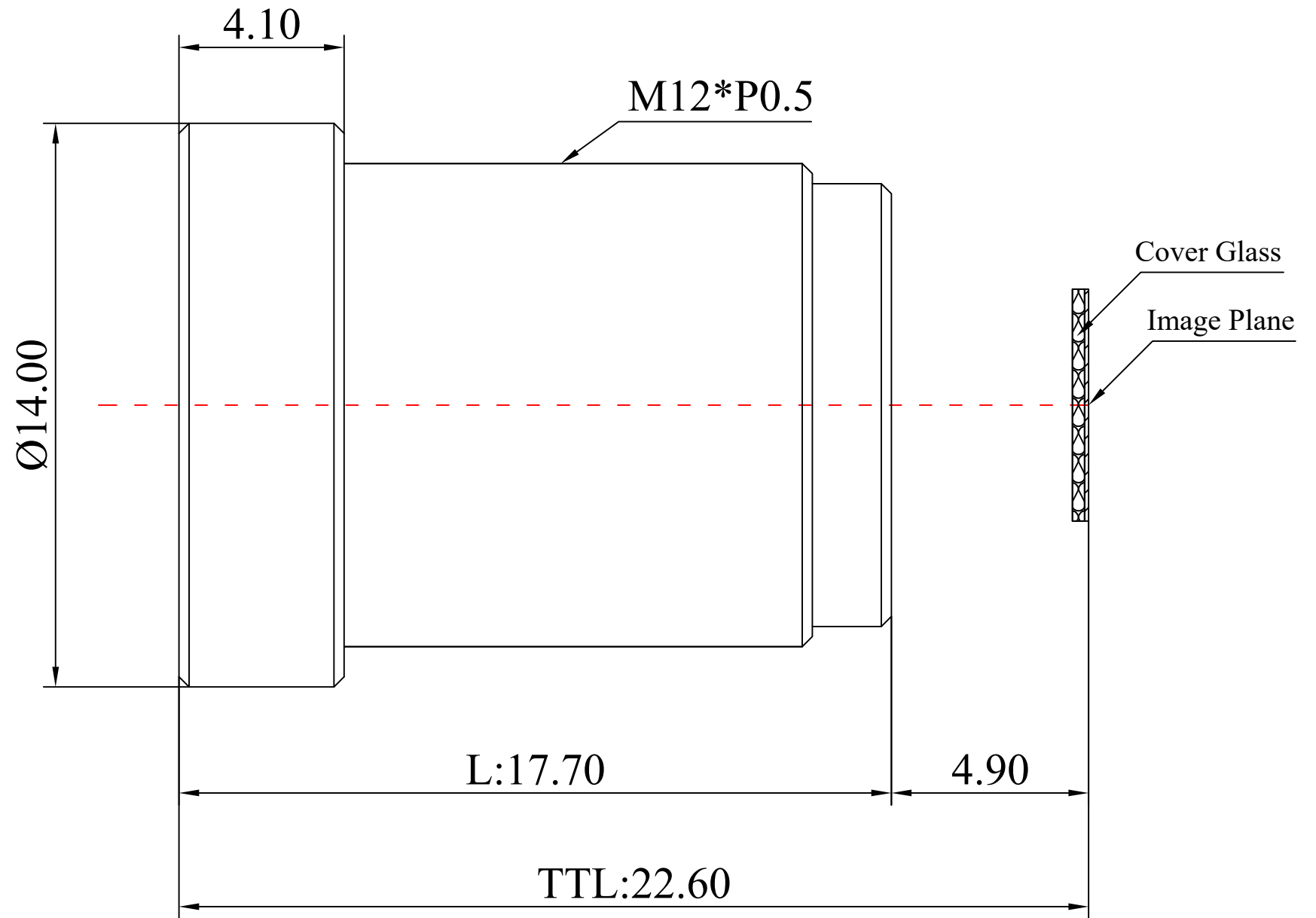
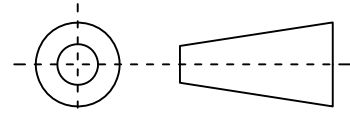


1	Type	Board Lens			
2	Resolution	MP			
3	Image Format	1/2.7"			
4	Image Circle	φ7.0mm(MAX)			
5	EFL	4.0mm			
6	TTL	22.60mm			
7	F/NO.	2.0			
8	FFL (M)	4.90mm			
9	BFL (O)	5.90mm			
10	For Sensor	1/2.7"	1/2.8"	1/2.9"	
11	F.O.V	Horizontal	86.1°	82.5°	79.1°
12		Vertical	46.0°	44.9°	43.3°
13		Diagonal	104.0°	99.3°	94.9°
14	OPT Distortion	<-34%	<-30%	<-27%	
15	Relative Ill.	>39%	>42%	>44%	
16	Chief Ray Angle	<13.4°	<13.9°	<12.5°	
17	M.O.D	0.1m~∞			
18	Mount Type	M12*P0.5			
19	Dimension Figure	φ14.00*L17.70mm			
20	Lens Structure	1G3P			
21	IR-Filter	Non-IR			
22	Waterproof	No			
23	Weight	4.6g			
24	Iris Operation	Fixed			
25	Zoom Operation	Fixed			
26	Focus Operation	Manual			
27	Operating Temperature	-10° ~+65°			
28	Storage Temperature	-10° ~+65°			



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	2019-06-14	CH892A Rev1.1		
	X.0	±0.15				
Units	X.00	±0.10	Design	Linda	2016-07-31	 3D Angle Projection
	X.000	±0.001	Checked	Anna	2016-10-12	
mm	Angle	±0.5°	Approval	Sanmu	2016-10-16	