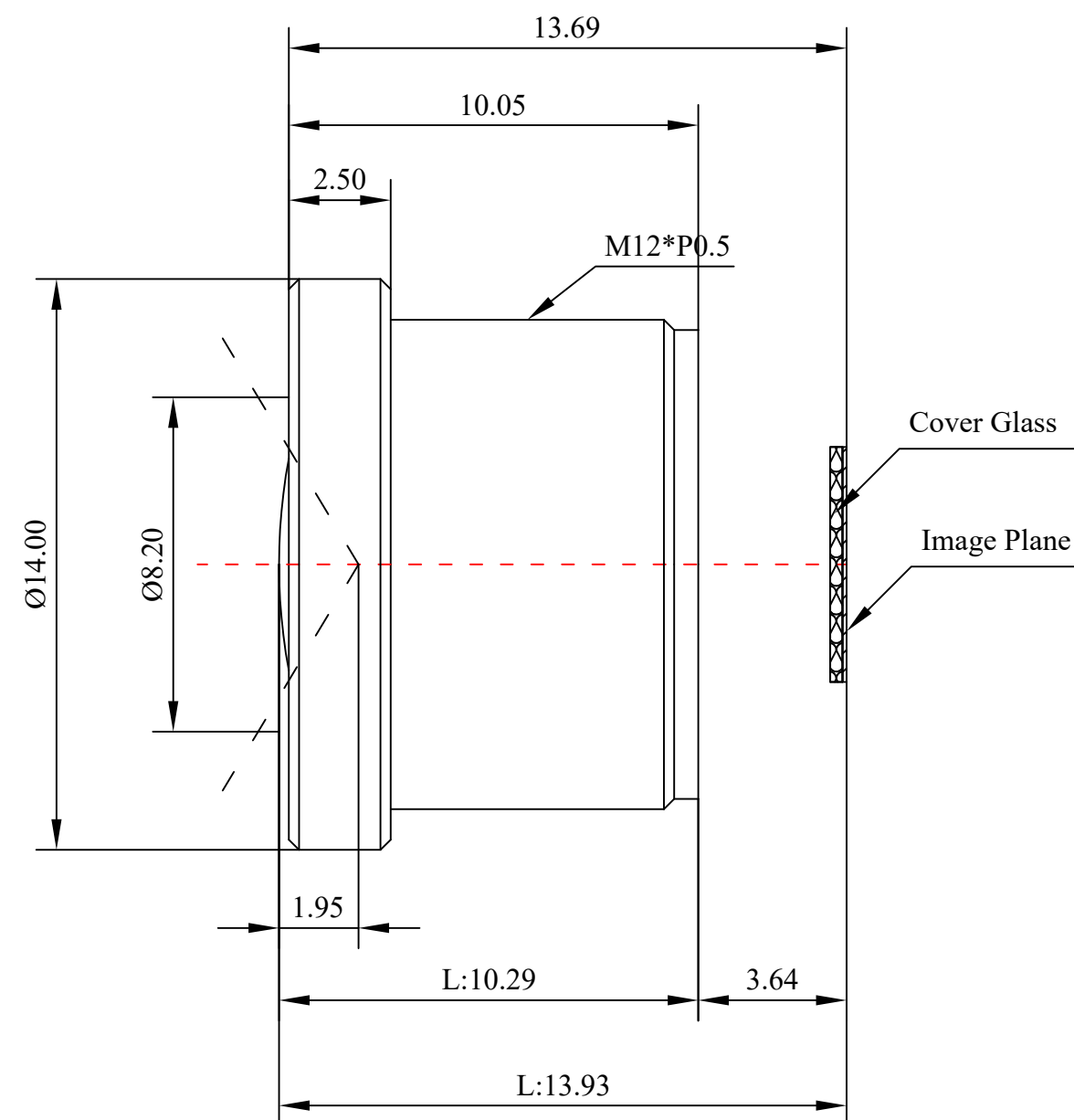
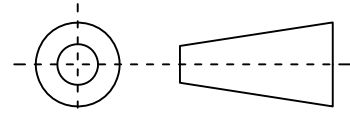


1	Type	Wide Angle Lens		
2	Resolution	MP		
3	Image Format	1/3"		
4	Image Circle	φ6.6mm(MAX)		
5	EFL	3.0mm		
6	TTL	13.93mm		
7	F/NO.	2.4		
8	FFL (M)	3.64mm		
9	BFL (O)	5.18mm		
10	For Sensor	AR0330	OV4689	
11	F.O.V	Horizontal	92°	100°
12		Vertical	62°	57°
13		Diagonal	111°	118°
14	TV Distortion	<-10%		
15	Relative Ill.	>67%		
16	Chief Ray Angle	<13.6°		
17	M.O.D	0.1m~∞		
18	Mount Type	M12*P0.5		
19	Dimension Figure	φ14.0*L10.29mm		
20	Lens Structure	3G2P		
21	IR-Filter	T=50%&IR650±10nm		
22	Waterproof	No		
23	Weight	2.8g		
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	2020-06-11	CH3699A Rev1.0		
	X.0	±0.15				
Units	X.00	±0.10	Design	Linda	2020-03-26	 3D Angle Projection
	X.000	±0.001	Checked	Anna	2020-04-20	
mm	Angle	±0.5°	Approval	Sanmu	2020-05-13	