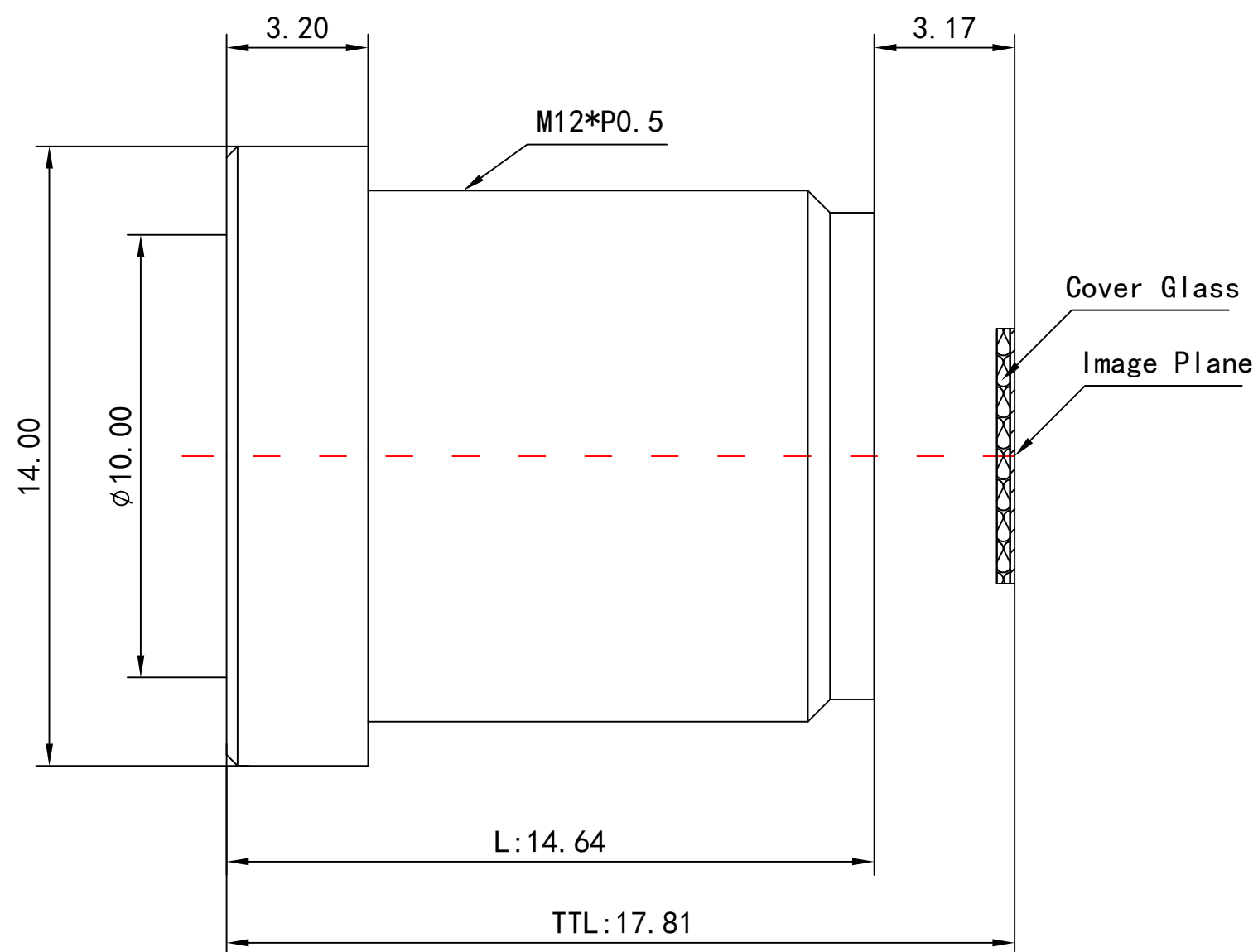


1	Type	Wide Angle Lens	
2	Resolution	MP	
3	Image Format	1/2.9"	
4	Image Circle	φ6.3mm(MAX)	
5	EFL	3.1mm	
6	TTL	17.81mm	
7	F/NO.	2.0	
8	FFL (M)	3.17mm	
9	BFL (O)	4.56mm	
10	For Sensor	1/2.9"	
11	F.O.V	Horizontal	105°
12		Vertical	55°
13		Diagonal	125°
14	TV Distortion	<-12%	
15	Relative Ill.	>60%	
16	Chief Ray Angle	<20°	
17	M.O.D	0.1m~∞	
18	Mount Type	M12*P0.5	
19	Dimension Figure	φ14.00*L14.64mm	
20	Lens Structure	4G	
21	IR-Filter	T=50% & 650±10nm	
22	Waterproof	No	
23	Weight	4.7g	
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
5 : 1	X	±0.2	2019-06-15	CH247A Rev1.0		
	X.0	±0.15				
Units	X.00	±0.10	Design	Linda	2016-07-22	
	X.000	±0.001	Checked	Anna	2016-09-12	
mm	Angle	±0.5°	Approval	Sanmu	2019-09-25	

