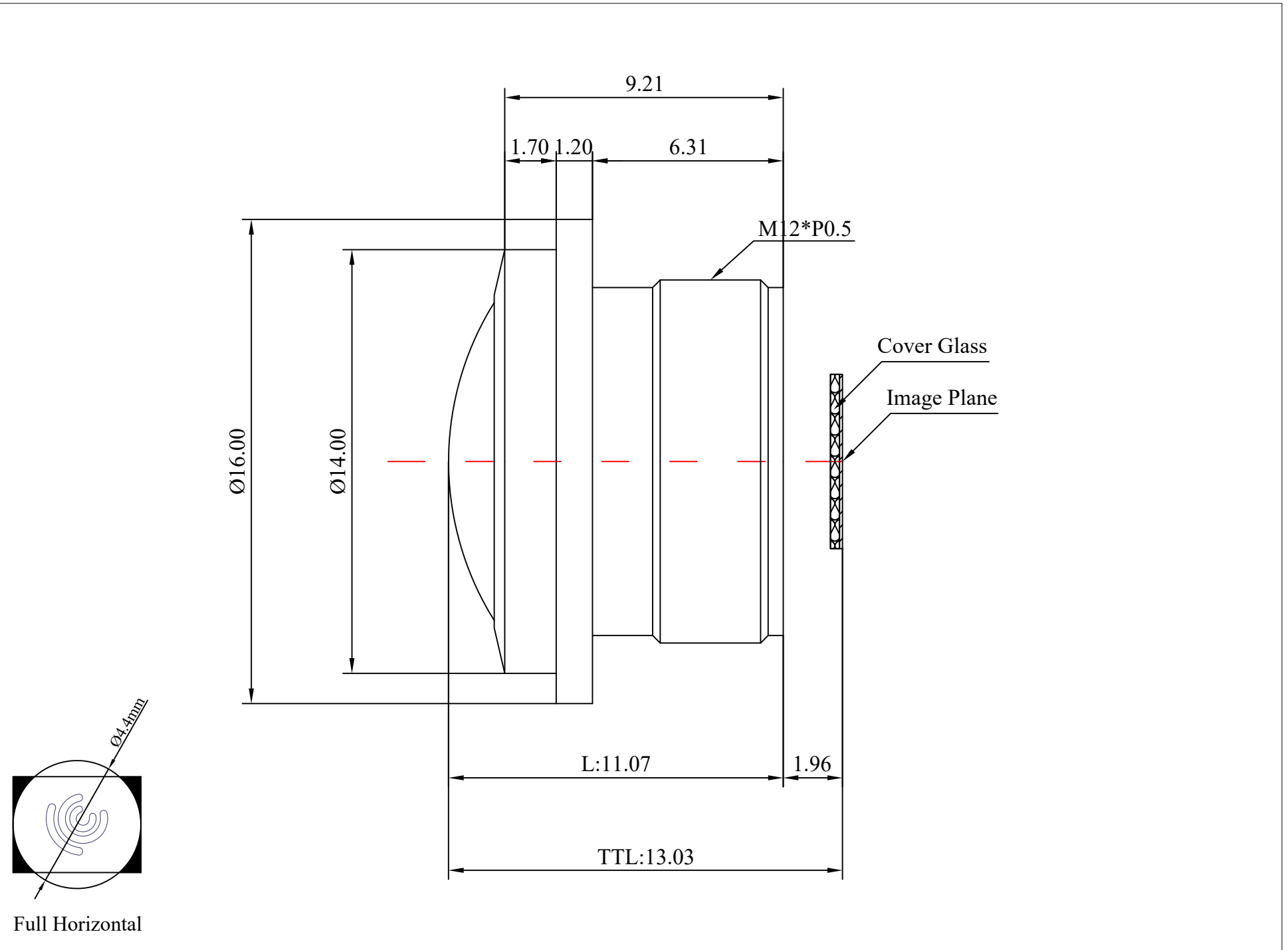


1	Type	Fisheye Lens					
2	Resolution	5MP					
3	Image Format	1/2.7"					
4	Image Circle	φ4.40mm(MAX)					
5	EFL	1.3mm					
6	TTL	13.03mm					
7	F/NO.	2.0					
8	FFL (M)	1.96mm					
9	BFL (O)	3.08mm					
10	For Sensor	PS5268	IMX307	GC2053	IMX225	SC132GS	
11	F.O.V	H	230°	220°	220°	210°	165°
12		V	148°	142°	136°	130°	128°
13		D	230°	230°	220°	230°	200°
14	TV Distortion	<-80%					
15	Relative Ill.	>90%					
16	Chief Ray Angle	<20°					
17	M.O.D	0.1m~∞					
18	Mount Type	M12*P0.5					
19	Dimension Figure	φ14.00-φ 16.00*L11.07mm					
20	Lens Structure	6G					
21	IR-Filter	T=50%&IR650±10nm					
22	Waterproof	IP68					
23	Weight	5.0g					
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	2023-04-19	CH3596CB Rev1.0		
	X.0	±0.15				
Units	X.00	±0.10	Design	Linda	2019-05-26	
	X.000	±0.001	Checked	Anna	2019-07-20	
mm	Angle	±0.5°	Approval	Sanmu	2019-07-20	

