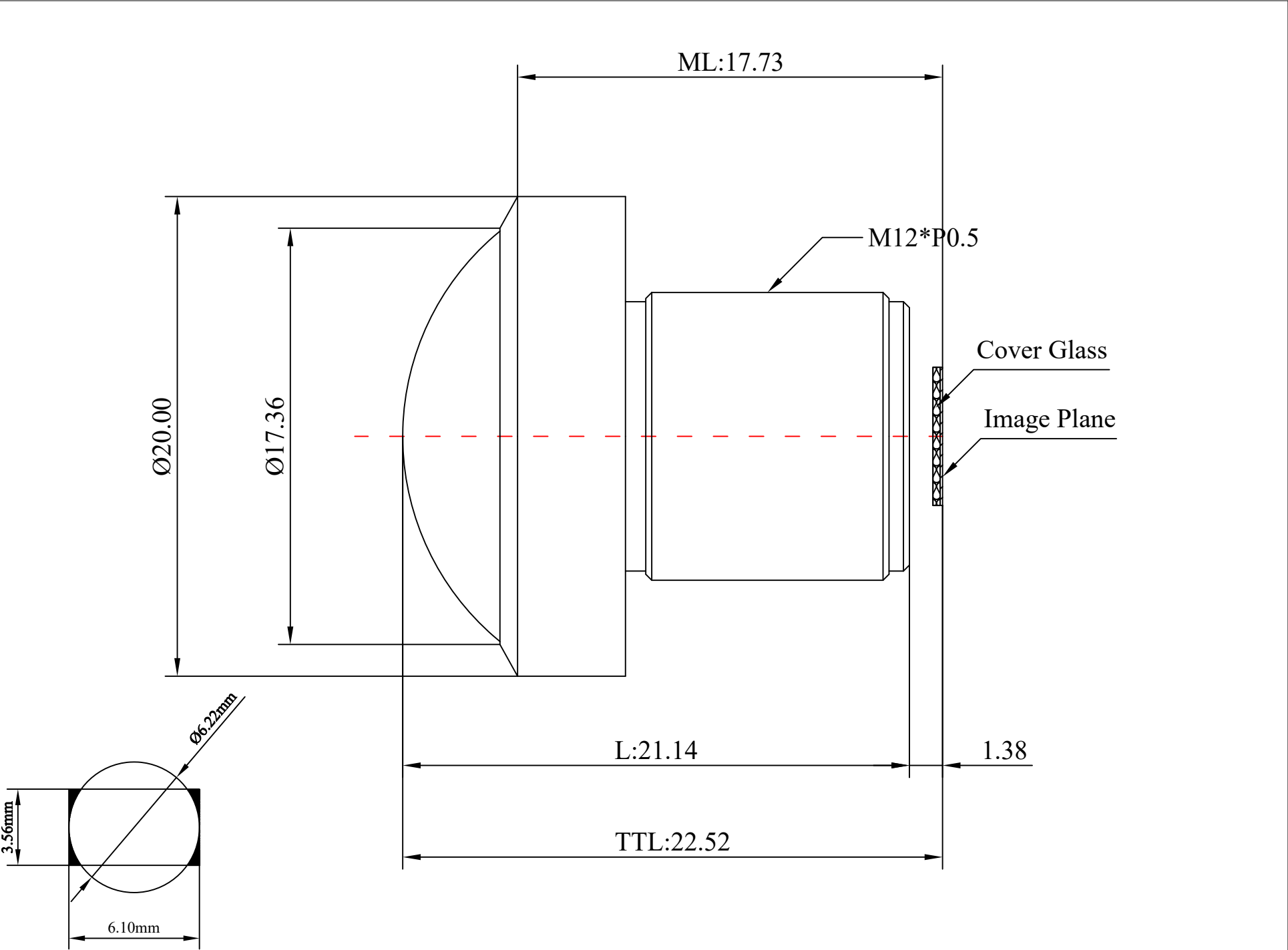
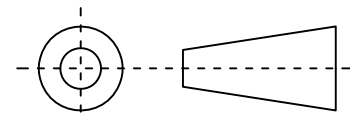


1	Type		Fisheye Lens
2	Resolution		16MP
3	Image Format		1/2.3"
4	Image Circle		φ6.22mm(MAX)
5	EFL		1.85mm
6	TTL		22.52mm
7	F/NO.		F2.2
8	FFL (M)		1.38mm
9	BFL (O)		2.08mm
10	For Sensor		IMX274
11	F.O.V	Horizontal	230°
12		Vertical	110°
13		Diagonal	230°
14	F-Theta Distortion		<-17.3%
15	Relative Ill.		>94%
16	Chief Ray Angle		<10.3°
17	M.O.D		0.1m~∞
18	Mount Type		M12*P0.5
19	Dimension Figure		Φ20.0*L21.14mm
20	Lens Structure		8G
21	IR-Filter		T=50%&IR650±10nm
22	Waterproof		No
23	Weight		9.3g
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
	X	±0.2	2022-09-16	CH8043AB-IMX274 Rev1.0		
4:1	X.0	±0.15				
Units	X.00	±0.10	Design	Linda	2022-07-01	 3D Angle Projection
	X.000	±0.001	Checked	Anna	2022-07-09	
mm	Angle	±0.5°	Approval	Sanmu	2022-09-10	