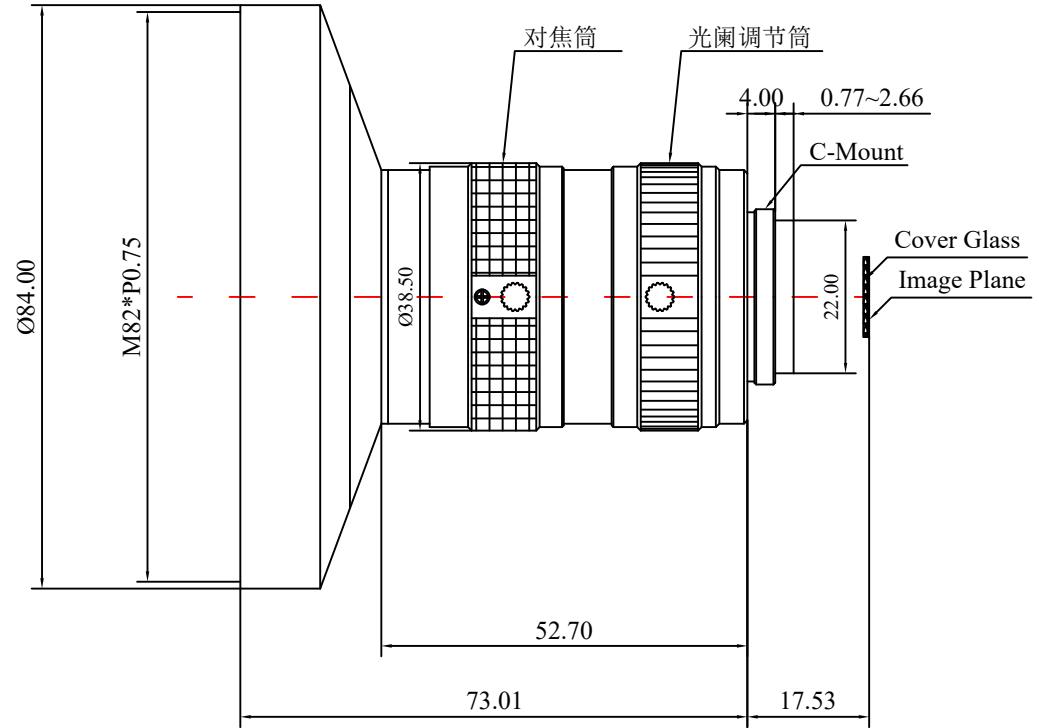


EFL		8mm	
F/No.		F2.8-22	
For Sensor		1.1" 14.13x10.35mm	1" 11.2x11.26mm
		2/3" 8.4x7.1mm	
F.O.V	Horizontal	82.8°	70.35°
	Vertical	65.8°	70.35°
	Diagonal	94.4°	89.55°
TV Distortion		<3.2%	<3.2%
M.O.D		0.1m~∞	
FFL		17.53mm	
BFL		13.29mm	
Filter Screw Size		---	
Mount Type		C-Mount	
Operating Temperature		-20°C~+85°C	
Storage Temperature		-20°C~+85°C	
Working Distance(mm)	Optical Magnification _i	1.1" F.O.V (mm)	
5000	0.0016X	8998	6582
4000	0.002X	7200	5268
3000	0.0027X	5408	3965
2000	0.004X	3617	2645
1000	0.008X	1825	1334
900	0.0088X	1645	1202
800	0.0099X	1466	1071
700	0.0113X	1287	940
600	0.0131X	1108	809
500	0.0157X	929	678
300	0.0256X	570	416
150	0.0487X	302	219
100	0.696X	212	154



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	2024-04-07	CH663B Rev1.0		
4:1	X.0	±0.15				
	X.00	±0.10	Design	Linda	2024-01-02	
Units	X.000	±0.001	Checked	Anna	2024-02-01	
	Angle	±0.5°	Approval	Sanmu	2024-03-18	

