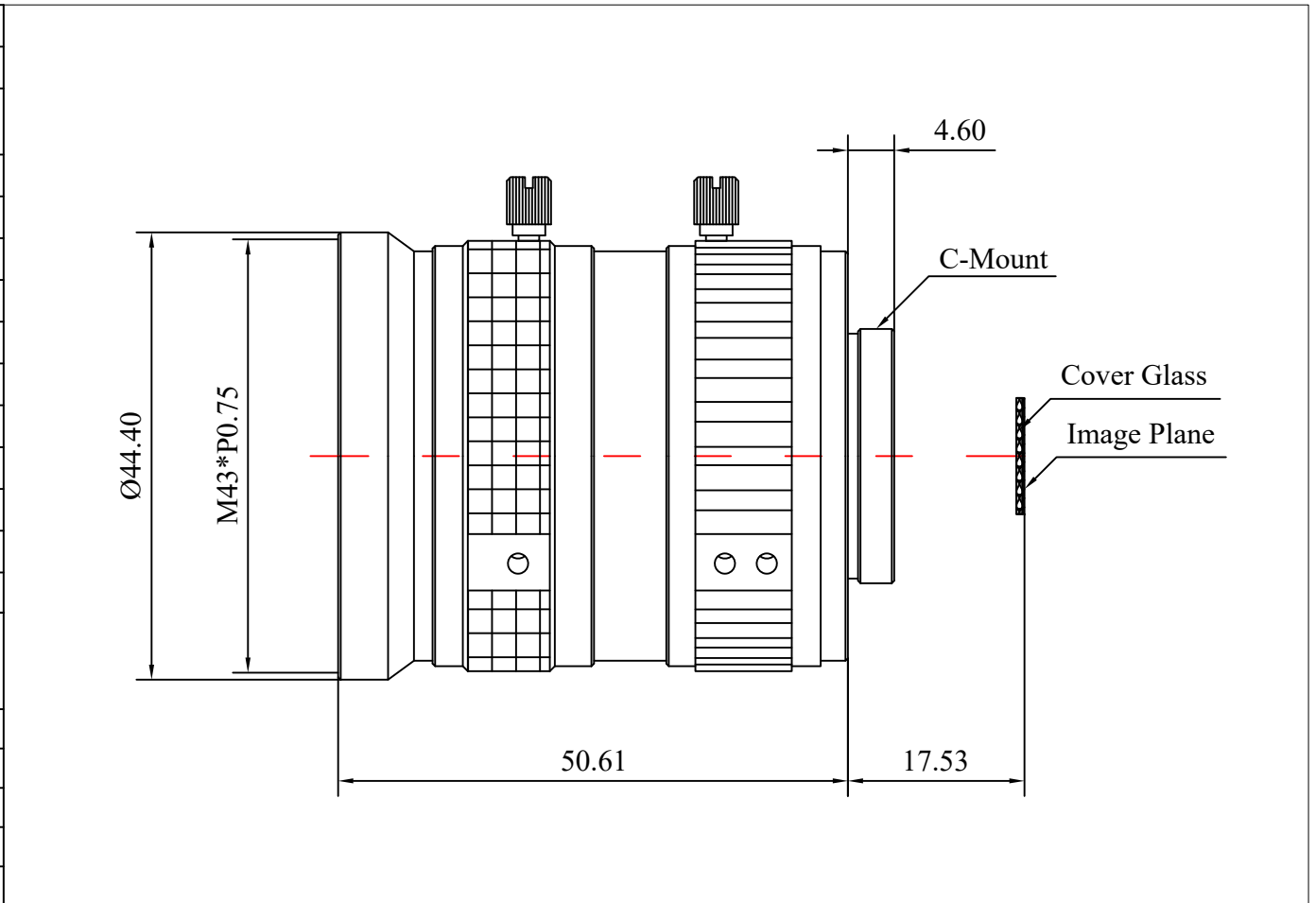


EFL	35mm		
F/No.	F2.8-16		
For Sensor	1.1" 14.13x10.35mm	1" 12.8x9.6mm	2/3" 8.8x6.6mm
F.O.V	Horizontal	21.5°	19.6°
	Vertical	15.9°	14.7°
	Diagonal	26.6°	24.2°
TV Distortion	<0.15%	<0.1%	<0.05%
M.O.D	0.15m~∞		
FFL	17.53mm		
BFL	10.9mm		
Filter Size	M43*P0.75		
Mount Type	C-Mount		
Operating Temperature	-20°C~+85°C		
Storage Temperature	-20°C~+85°C		
Working Distance(mm)	Optical Magnificationi	1.1" F.O.V (mm)	
5000	0.0069X	2035	1526.9
4000	0.0086X	1628	1221.5
3000	0.0139X	1011.5	759.1
2000	0.0231X	608.8	456.7
1000	0.0347X	405.7	304.3
900	0.0386X	364.8	273.7
800	0.0434X	324.7	243.5
700	0.0495X	284.2	213.1
600	0.0582X	241.7	181.3
500	0.0695X	202.8	152.1
300	0.0992X	142.1	106.5
150	0.1732X	81.5	61.3
100	0.2313X	60.9	45.6



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	CH667A 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	

