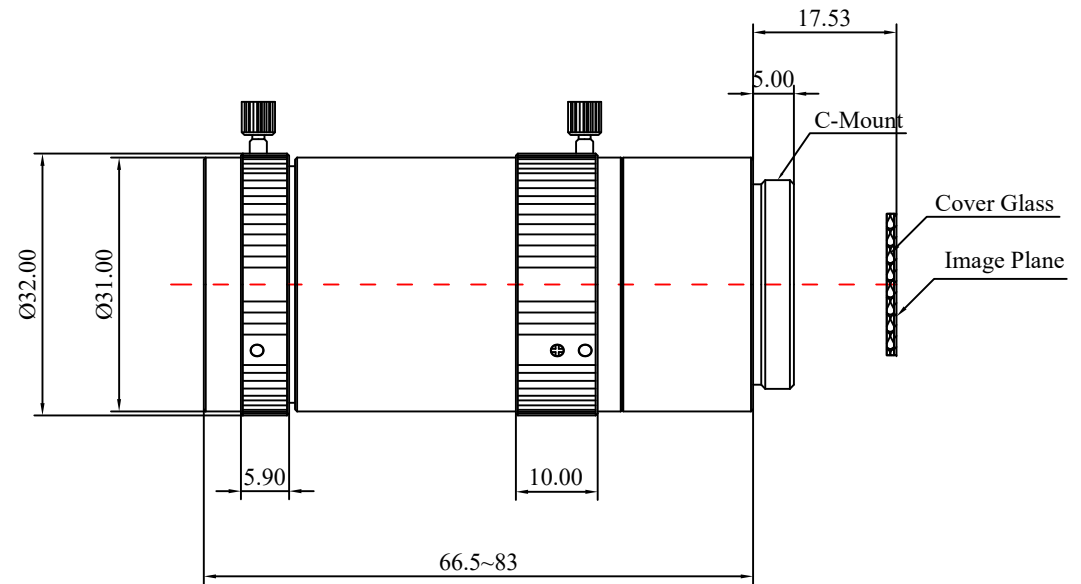


Type		Macro Lens					
EFL		50mm					
F.No		F2.8-16					
Flange Back		17.526mm					
Mount		C-Mount					
O/I		195.6~220.1mm					
Distartion(TV)		<0.05%					
Iris Operation		Manual					
Zoom Operation		Fixed					
Focus Operation		Manual					
Operating Temperature		-20~60°C					
Storage Temperature		-20~60°C					
Wordking Distance	Optical Magnification	F.O.V(mm)					
		1.1"(H*V)		1"(H*V)		2/3"(H*V)	
95.4	-0.8X	17.5	13	15.9	11.9	11	8.2
99.4	-0.75X	18.6	14	16.9	12.7	11.7	8.8
103.4	-0.7X	20	15	18.2	13.6	12.6	9.4
109.4	-0.65X	21.5	16.1	19.6	14.7	13.6	10.2
115.4	-0.6X	23.3	17.6	21.2	15.9	14.7	11
123.4	-0.55X	25.5	19.1	23.1	17.3	16	12
132.4	-0.5X	28	21	25.4	19	17.6	13.2



Scale	Remark	Tolerances	Date	Revised		FUZHOU CHUANGAN OPTICS CO., LTD
	X	±0.2	2024-05-08	CH695A Rev1.1		
4:1	X.0	±0.15				
	X.00	±0.10	Design	Linda	2024-03-16	
Units	X.000	±0.001	Checked	Anna	2024-03-21	
	Angle	±0.5°	Approval	Sanmu	2024-04-26	

