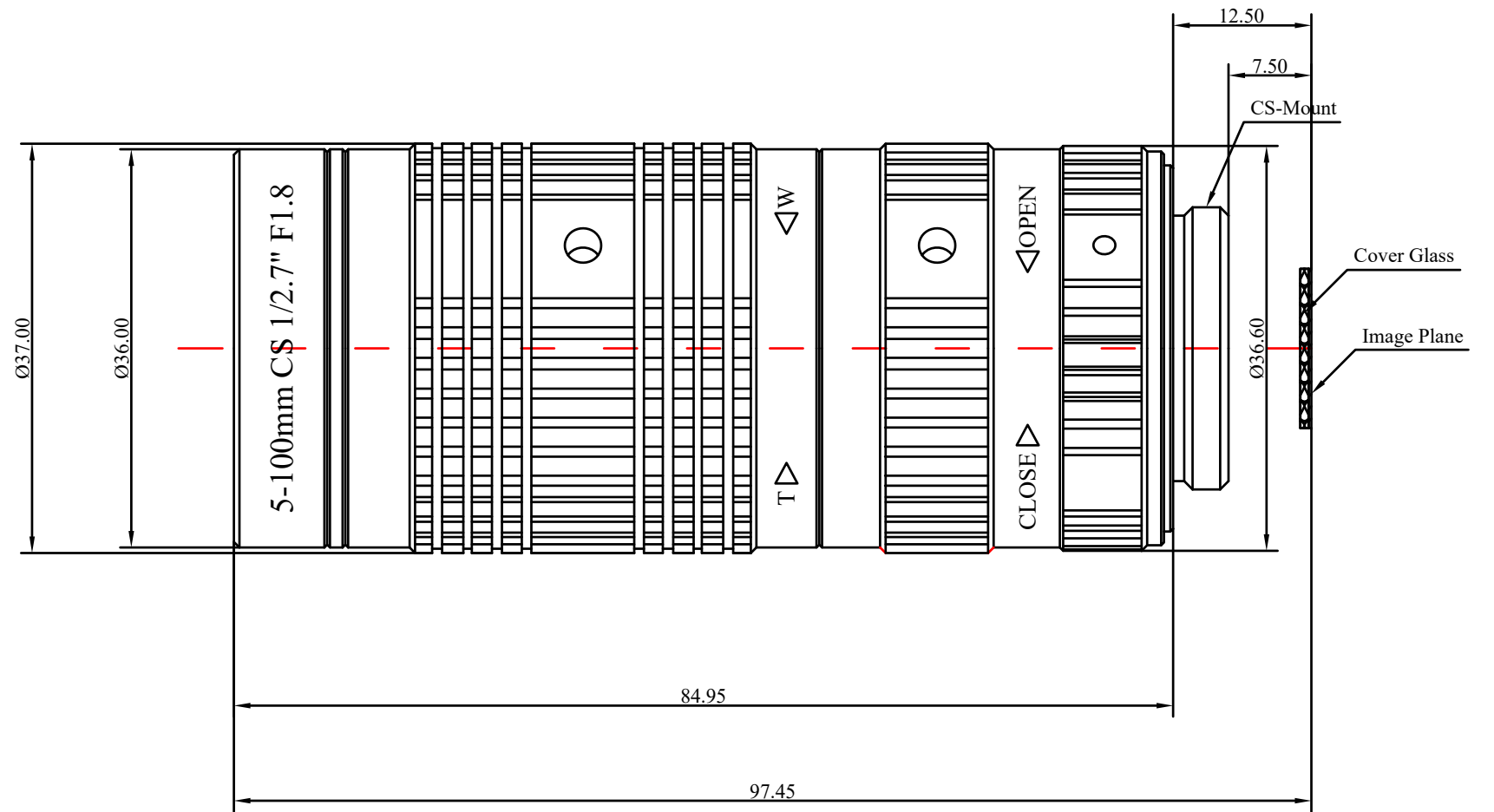


1	Type	Varifocal Lens		
2	Resolution	5MP		
3	EFL	5~100mm		
4	F/NO.	F1.8		
5	TTL	97.45mm		
6	FFL (M)	12.53mm		
7	For Sensor	1/2.7"	1/2.8"	
8	F.O.V	Horizontal	10.4°	60.1°~3.2°
9		Vertical	5.85°	35.2°~1.78°
10		Diagonal	12.0°	66.6°~3.6°
11	TV Distortion	<-3.0%~1.3%(W-T)		
12	Relative Ill.	40%~61.1%(W-T)		
13	C.R.A	3.4°~2.6°(W-T)		
14	M.O.D	0.2m~∞		
15	IR Correction	Yes		
16	Mount Type	CS-Mount		
17	Dimension Figure	Ø37.0*L84.95mm		
18	Weight	/		
19	Iris Operation	Manual		
20	Zoom Operation	Manual		
21	Focus Operation	Manual		
22	Operating Temperature	-20° ~+85°		
23	Storage Temperature	-20° ~+85°		



Scale	Remark	Tolerances	Date	Revsied		福州创安光电科技有限公司 FUZHOU CHUANGAN OPTICS CO., LTD
4: 1	X	±0.2	2025-09-24	CH906D Rev1.0		
	X.0	±0.15				
Units	X.00	±0.10	Design	Linda	2024-03-03	
	X.000	±0.001	Checked	Anna	2024-03-12	
mm	Angle	±0.05°	Approval	Sanmu	2024-04-03	

