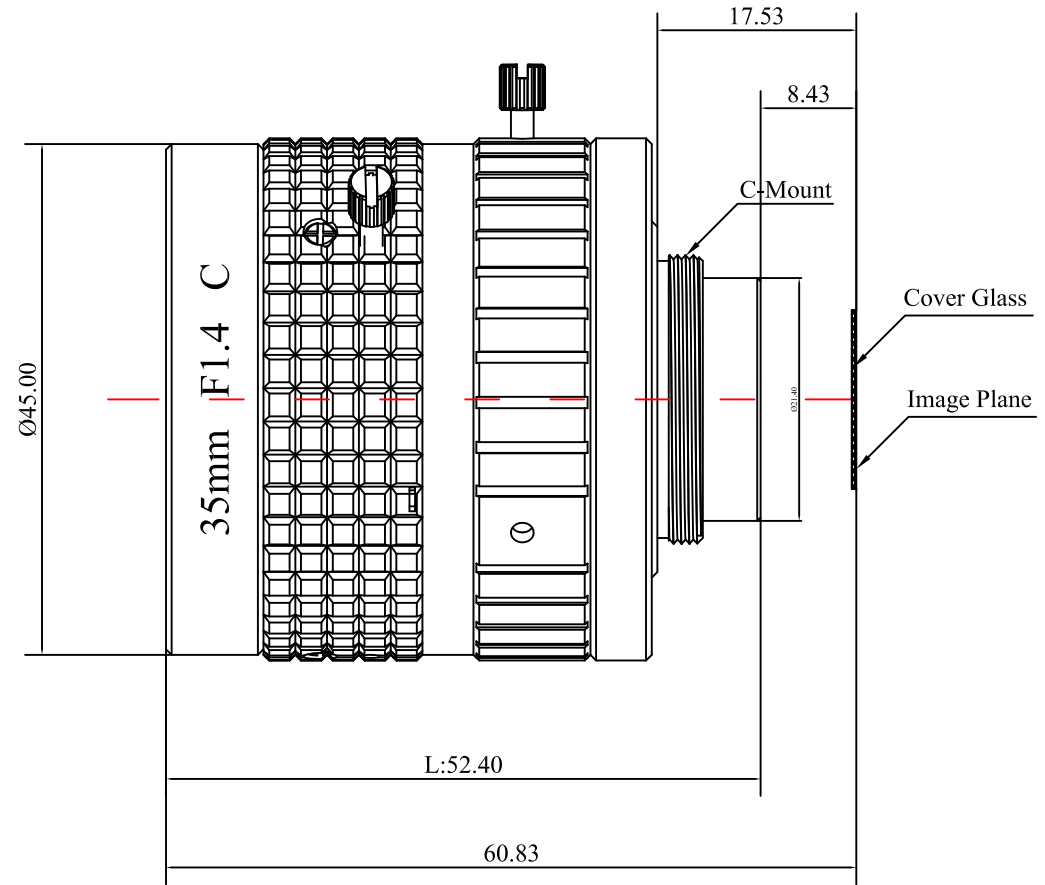
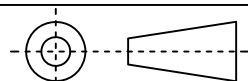


1	Type	SWIR Lens	
2	Resolution	5MP	
3	Image Format	1"	
4	Image Circle	φ16.0mm(MAX)	
5	EFL	35mm	
6	TTL	60.83mm	
7	F/NO.	1.4	
8	FFL (M)	17.53mm	
9	BFL (O)	8.43mm	
10	For Sensor	1"	
11	F.O.V	Horizontal	20.3°
12		Vertical	15.2°
13		Diagonal	25.2°
14	OPT Distortion	<-0.55%	
15	Relative Ill.	---	
16	Chief Ray Angle	---	
17	M.O.D	0.3m~∞	
18	Mount Type	C-Mount	
19	Dimension Figure	φ45.0*L52.4mm	
20	Lens Structure	12G	
21	IR-Filter	M40.5*0.5-6H	
22	IR Correction	900-1700nm	
23	Waterproof	No	
24	Weight	156g	
25	Iris Operation	Fixed	
26	Zoom Operation	Fixed	
27	Focus Operation	Manual	



Scale	Remark	Tolerances	Date	Revised	
4: 1	X	± 0.2	2022-08-15	CH3809B Rev1.0	
	X.0	± 0.15			
Units	X.00	± 0.10	Design	Linda	2019-06-11
	X.000	± 0.001	Checked	Anna	2019-08-12
mm	Angle	± 0.5°	Approval	Sanmu	2019-08-15

福州创安光电科技有限公司
FUZHOU CHUANGAN OPTICS CO., LTD



3D Angle Projection