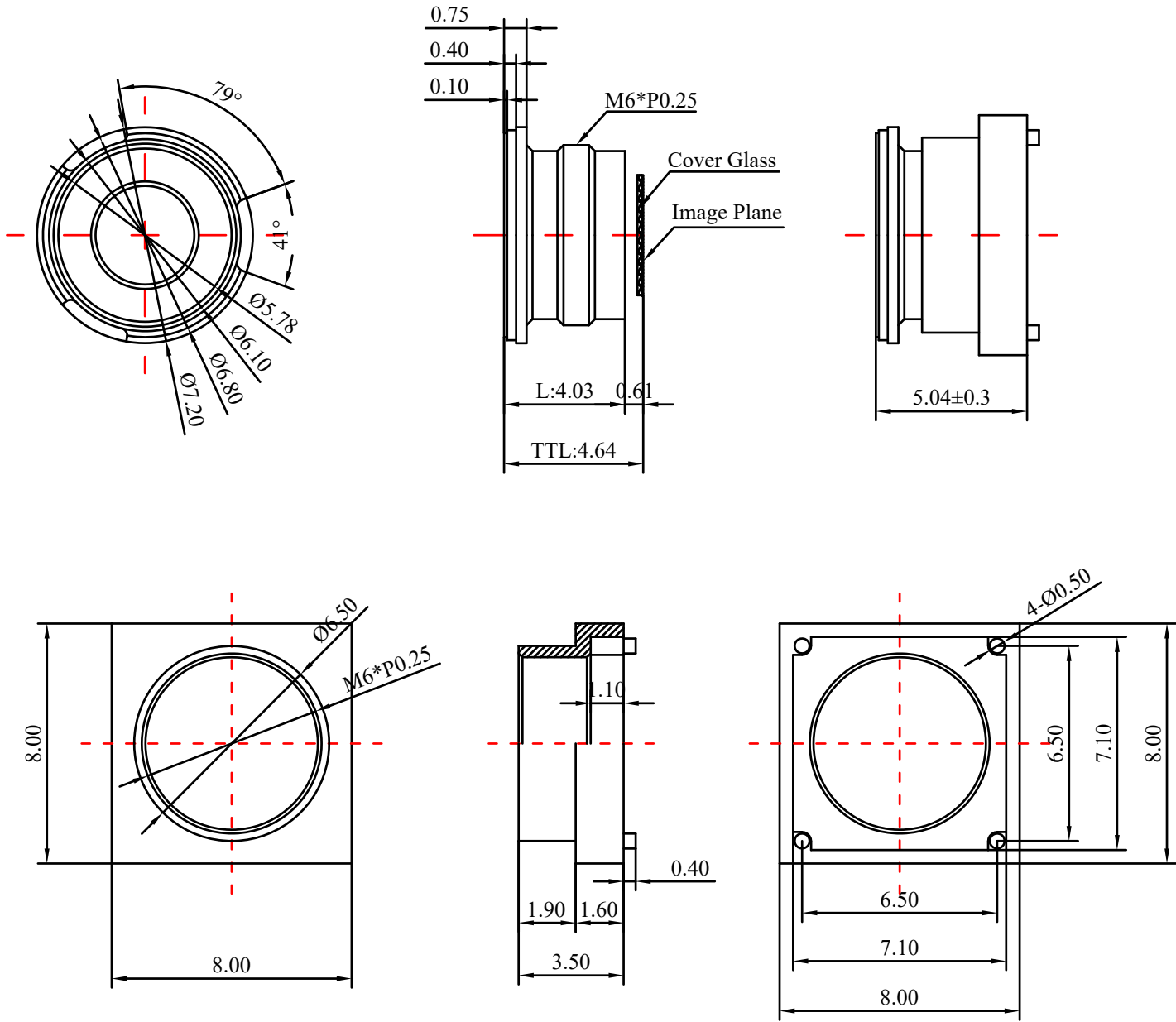
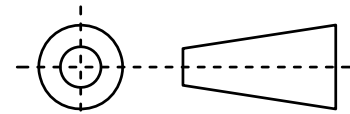


1	Type		Wide Angle Lens	
2	Resolution		MP	
3	Image Format		1/5"	
4	Image Circle		Ø3.8mm(MAX)	
5	EFL		1.70mm	
6	TTL		4.64mm	
7	F/NO.		F2.0	
8	FFL (M)		0.61mm	
9	BFL (O)		0.82mm	
10	For Sensor		1/5"	1/6"
11	F.O.V	Horizontal	122.4°	91.9°
12		Vertical	92°	68.9°
13		Diagonal	155.7°	114.6°
14	TV Distortion		<-25%	
15	Relative Ill.		>28.7%	
16	Chief Ray Angle		<25.3°	
17	M.O.D		0.1m~∞	
18	Mount Type		M6*P0.25	
19	Dimension Figure		Ø6.8*L4.03mm	
20	Lens Structure		5P	
21	IR-Filter		Non-IR	
22	Waterproof		No	
23	Weight		/	
24	Iris Operation		Fixed	
25	Zoom Operation		Fixed	
26	Focus Operation		Manual	
27	Operating Temperature		-25° ~+85°	
28	Storage Temperature		-25° ~+85°	



Scale	Remark	Tolerances	Date	Revsied		福州创安光电科技有限公司 FUZHOU CHUANGAN OPTICS CO., LTD
	X	±0.2	2026-02-26	CH8070A-5229E1 Rev1.0		
4: 1	X.0	±0.15				
Units	X.00	±0.10	Design	Linda	2025-07-08	 3D Angle Projection
	X.000	±0.001	Checked	Anna	2025-09-21	
mm	Angle	±0.05°	Approval	Sanmu	2025-10-25	