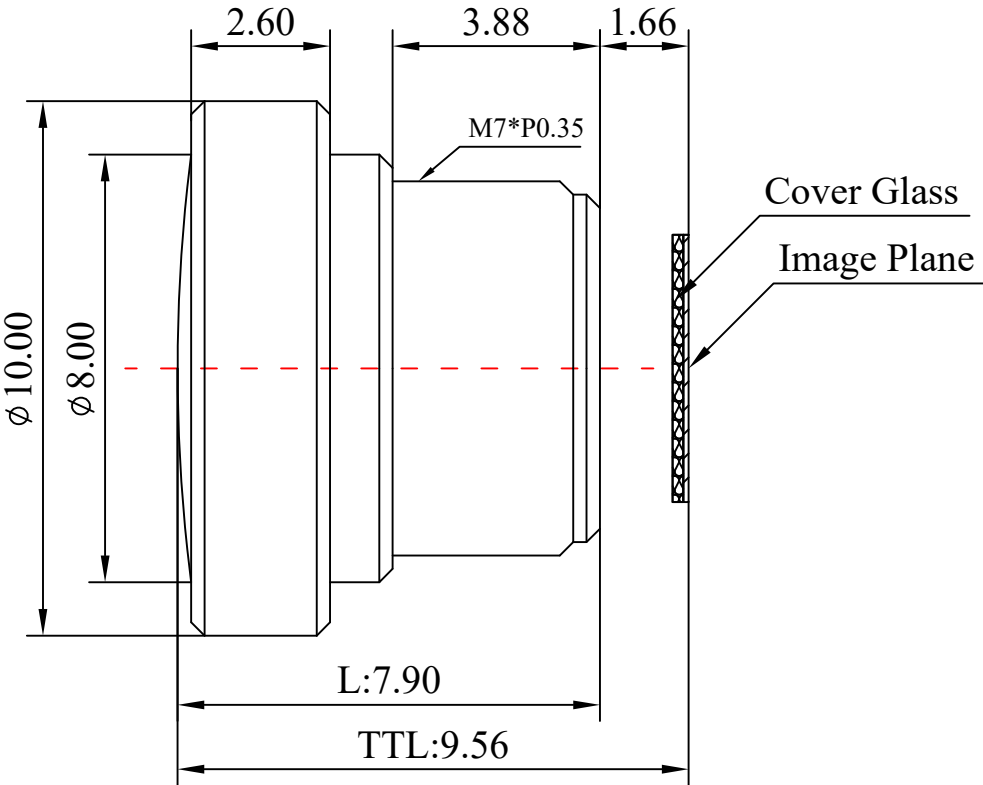
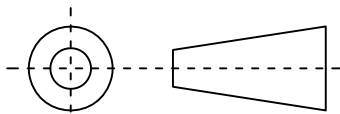


1	Type		Wide Angle Lens
2	Resolution		MP
3	Image Format		1/4"
4	Image Circle		φ4.8mm(MAX)
5	EFL		0.96mm
6	TTL		9.56mm
7	F/NO.		2.0
8	FFL (M)		1.66mm
9	BFL (O)		2.10mm
10	For Sensor		1/4"
11	F.O.V	Horizontal	135°
12		Vertical	105°
13		Diagonal	170°
14	TV Distortion		<-30%
15	Relative Ill.		>65.5%
16	Chief Ray Angle		<22.3°
17	M.O.D		0.1m~∞
18	Mount Type		M7*P0.35
19	Dimension Figure		φ10.00*L7.90mm
20	Lens Structure		3G1P+IR
21	IR-Filter		Non-IR
22	Waterproof		No
23	Weight		1.0g
24	Iris Operation		Fixed
25	Zoom Operation		Fixed
26	Focus Operation		Manual
27	Operating Temperature		-20° ~+85°
28	Storage Temperature		-20° ~+85°



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	2019-05-14	CH1940C Rev1.0		
	4:1	X.0	±0.15			
Units	X.00	±0.10	Design	Linda	2015-01-05	 3D Angle Projection
	X.000	±0.001	Checked	Anna	2015-03-05	
mm	Angle	±0.5°	Approval	Sanmu	2015-03-10	