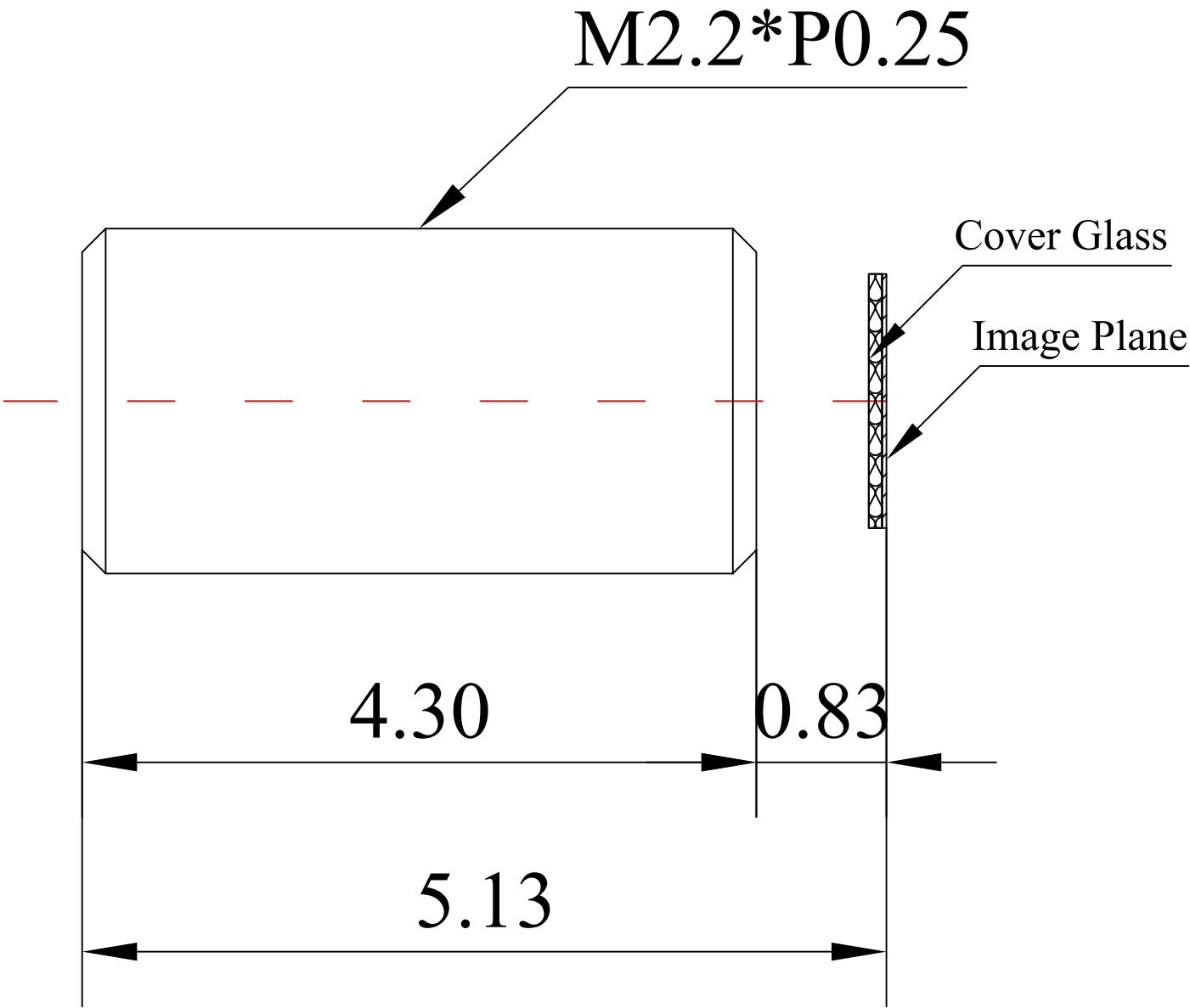
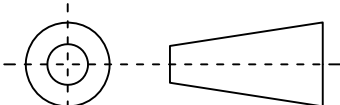


1	Type		Endoscopic Lens
2	Resolution		MP
3	Image Format		1/9"
4	Image Circle		φ1.8mm(MAX)
5	EFL		1.0mm
6	TTL		5.13mm
7	F/NO.		4.5
8	FFL (M)		0.83mm
9	BFL (O)		0.98mm
10	For Sensor		OV9234
11	F.O.V	Horizontal	113°
12		Vertical	61.2°
13		Diagonal	140°
14	TV Distortion		<-30%
15	Relative Ill.		>45%
16	Chief Ray Angle		<24°
17	M.O.D		0.1m~∞
18	Mount Type		M2.2*P0.25
19	Dimension Figure		φ2.2*L4.3mm
20	Lens Structure		5G
21	IR-Filter		Non-IR
22	Waterproof		---
23	Weight		---
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	2021-12-02	CH3760A Rev1.0		
	4:1	X.0	±0.15			
Units	X.00	±0.10	Design	Linda	2019-05-26	 3D Angle Projection
	X.000	±0.001	Checked	Anna	2019-07-20	
mm	Angle	±0.5°	Approval	Sanmu	2019-07-20	