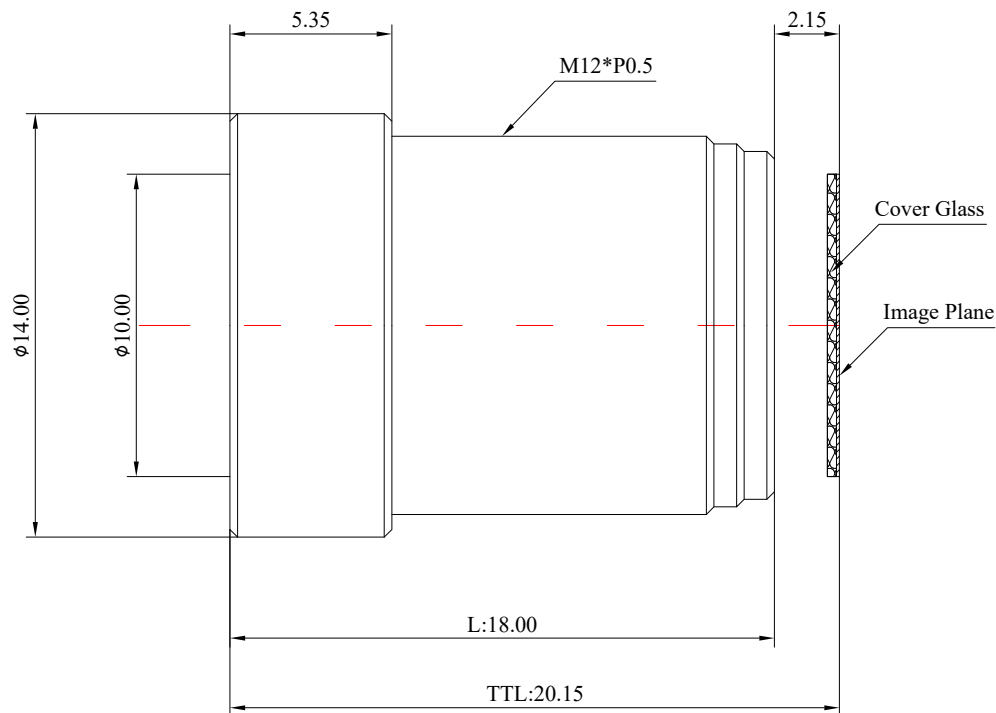
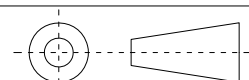


1	Type	Scan Lens
2	Resolution	5MP
3	Image Format	1/2.5"
4	Image Circle	φ8.0mm(MAX)
5	EFL	2.97mm
6	TTL	20.15mm
7	F/NO.	F4.0
8	FFL (M)	2.15mm
9	BFL (O)	3.55mm
10	For Sensor	1/2.5"
11	F.O.V	Horizontal 88°
12		Vertical 57°
13		Diagonal 105°
14	TV Distortion	<-1%
15	Relative Ill.	>50%
16	Chief Ray Angle	<15°
17	M.O.D	0.1m~∞
18	Mount Type	M12*P0.5
19	Dimension Figure	φ14.0*L18.00mm
20	Lens Structure	3G2P
21	IR-Filter	No IR
22	Weight	3.1g
23	Iris Operation	Fixed
24	Zoom Operation	Fixed
25	Focus Operation	Manual
26	Operating Temperature	-10° ~+55°
27	Storage Temperature	-10° ~+45°



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	2025-12-10	CH8167A Rev1.1		
4: 1	X.0	± 0.15				
Units	X.00	± 0.10	Design	Linda	2021-05-28	 3D Angle Projection
mm	X.000	± 0.001	Checked	Anna	2021-06-14	
	Angle	± 0.5 °	Approval	Sanmu	2021-07-15	