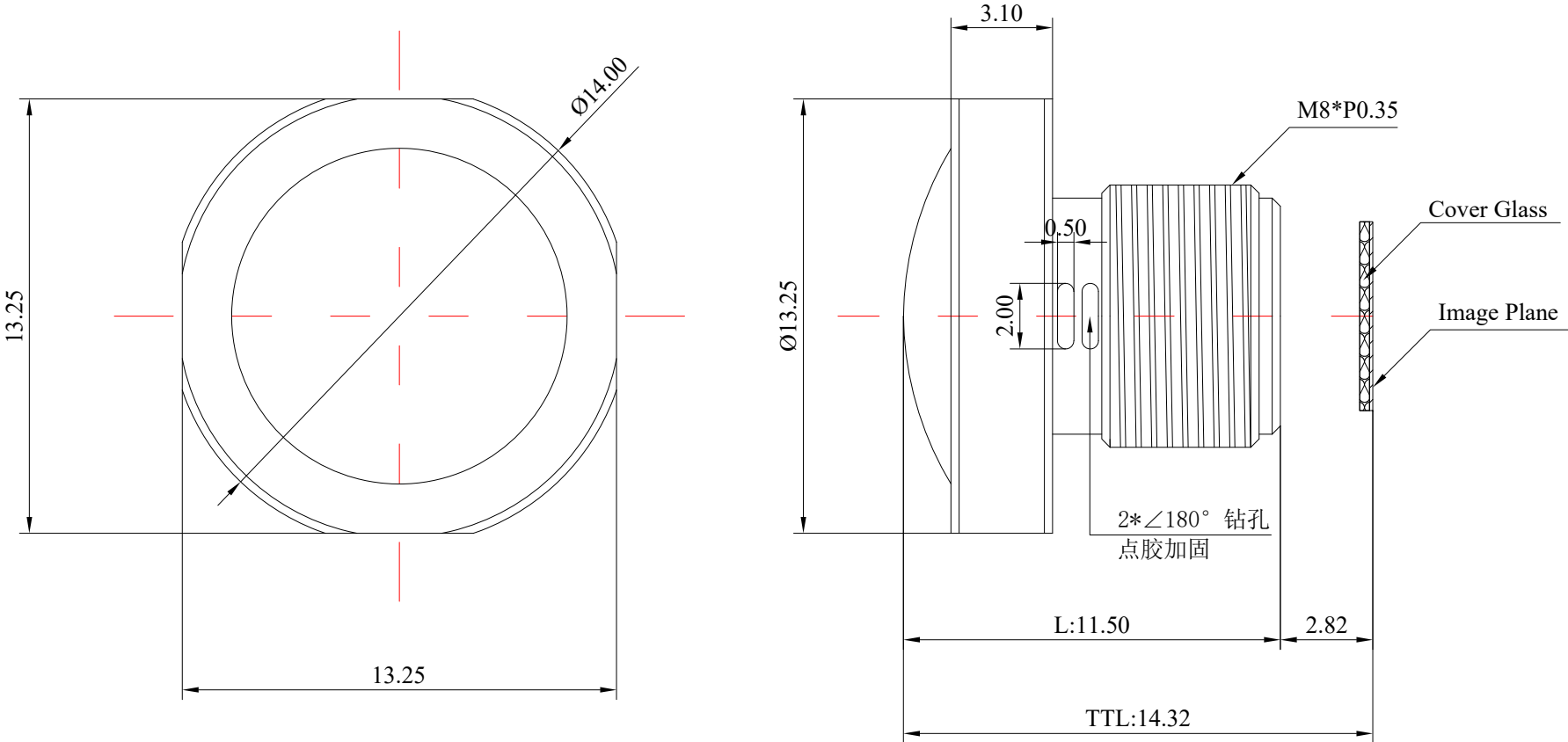
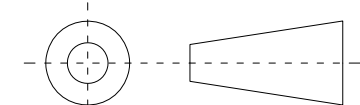


1	Type		Board Lens
2	Resolution		5MP
3	Image Format		1/4"
4	Image Circle		φ5.5mm(MAX)
5	EFL		1.87mm
6	TTL		14.32mm
7	F/NO.		F2.0
8	FFL (M)		2.82mm
9	BFL (O)		3.01mm
10	For Sensor		SC132GS
11	F.O.V	Horizontal	110°
12		Vertical	92°
13		Diagonal	148°
14	F-Theta Distortion		<-5.04%
15	Relative Ill.		>53%
16	Chief Ray Angle		<25.3°
17	M.O.D		0.1m~∞
18	Mount Type		M8*P0.35
19	Dimension Figure		Ø14.0*L11.50mm
20	Lens Structure		6G
21	IR-Filter		IR650nm
22	Waterproof		IP67
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
4: 1	X	±0.2	2026-01-04	CH8136CC Rev1.0		
	X.0	±0.15				
Units	X.00	±0.10	Design	Linda	2025-03-08	 3D Angle Projection
mm	X.000	±0.001	Checked	Anna	2025-03-21	
	Angle	±0.05°	Approval	Sanmu	2025-03-25	