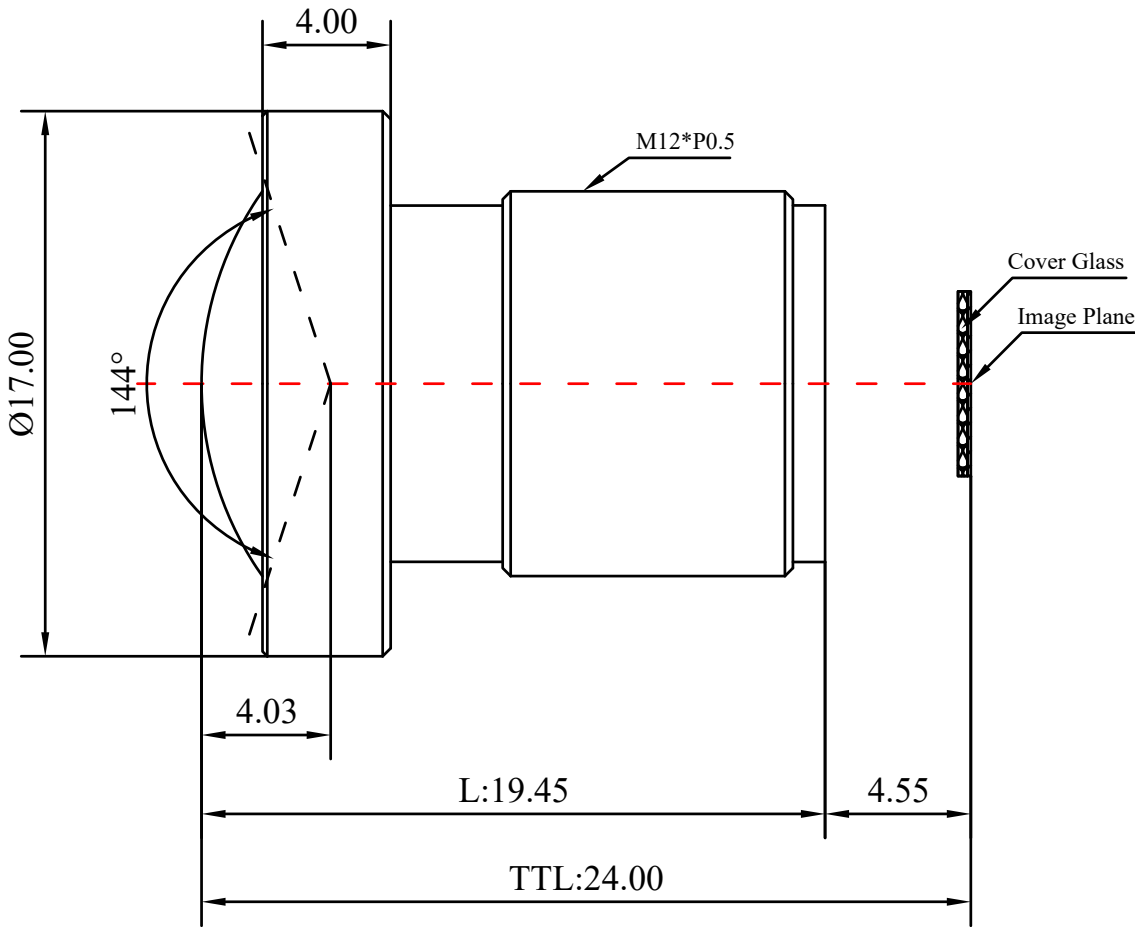
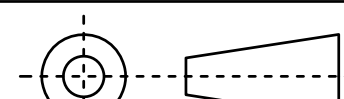




PRODUCT: CH3630B

1	Type		Wide Angle Lens
2	Resolution		8MP
3	Image Format		1/2.3"
4	Image Circle		φ7.8mm(MAX)
5	EFL		3.1mm
6	TTL		24.00mm
7	F/NO.		2.0
8	FFL (M)		4.55mm
9	BFL (O)		5.4mm
10	For Sensor		IMX377
11	F.O.V	Horizontal	118°
12		Vertical	88°
13		Diagonal	150°
14	OPT Distortion		<-60%
15	Relative Ill.		>90%
16	Chief Ray Angle		<7°
17	M.O.D		0.1m~∞
18	Mount Type		M12*P0.5
19	Dimension Figure		φ17.0*L19.45mm
20	Lens Structure		8G
21	IR-Filter		T=50%&IR650±10nm
22	Waterproof		IP67
23	Weight		7.2g
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	2019-12-24	CH3630B Rev1.0		
5:1	X.0	±0.15				
Units	X.00	±0.10	Design	Linda	2019-09-03	 3D Angle Projection
	X.000	±0.001	Checked	Anna	2019-10-25	
mm	Angle	±0.5°	Approval	Sanmu	2019-12-17	