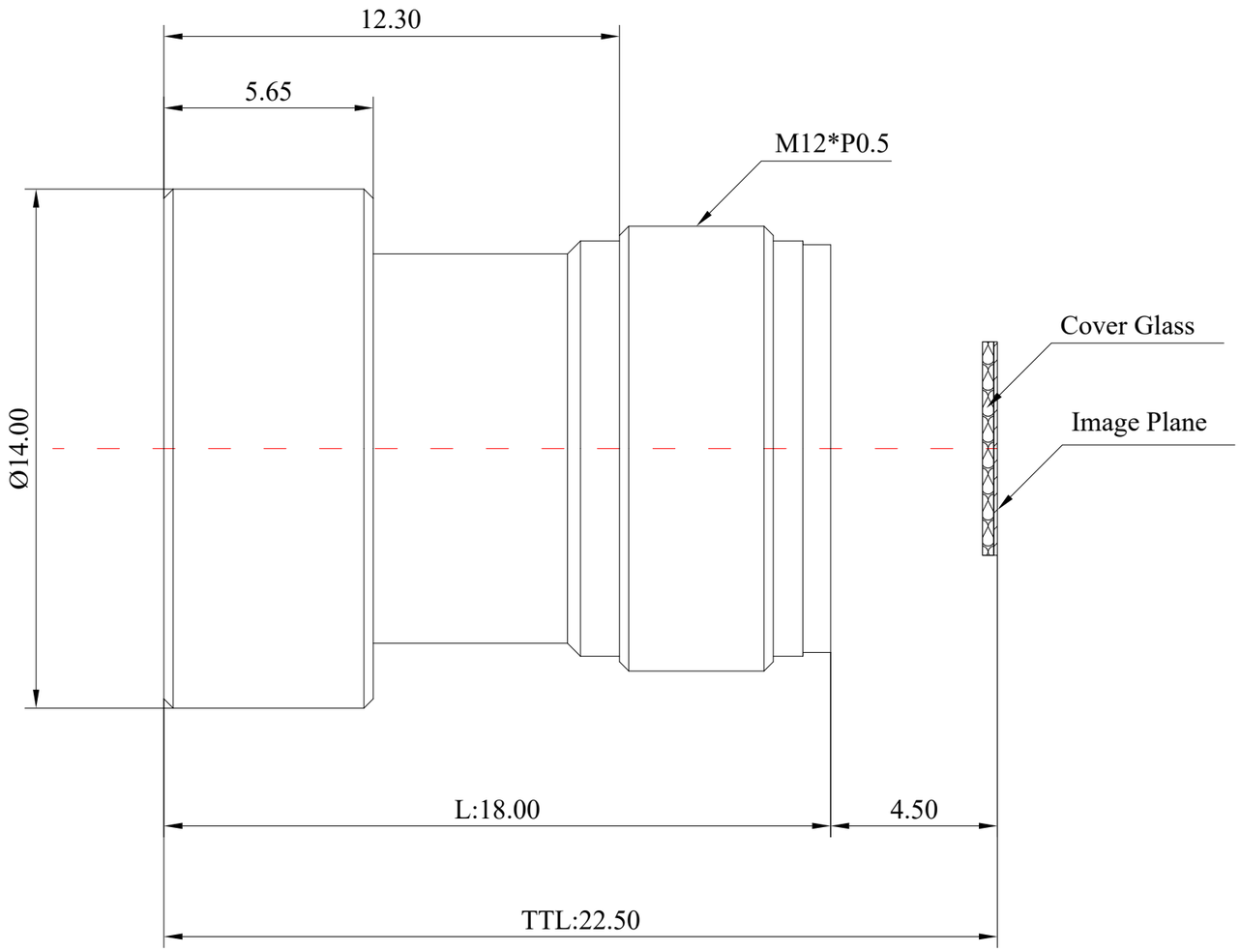
CHANCCTV
Sharper Optical Lens

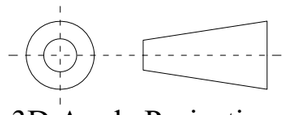
PRODUCT: CH3672A

1	Type		Wide Angle Lens
2	Resolution		MP
3	Image Format		1/2.7"
4	Image Circle		Ø6.9mm(Max)
5	EFL		4.01mm
6	TTL		22.50mm
7	F/NO.		F1.6
8	FFL（M)		4.75mm
9	BFL（O)		/
10	For Sensor		1/2.7"
11	F.O.V	Horizontal	90.1°
12		Vertical	46.9°
13		Diagonal	109.8°
14	TV Distortion		<-19.9%
15	Relative Ill.		>43°
16	Chief Ray Angle		<17.2°
17	M.O.D		0.1m~∞
18	Mount Type		M12*P0.5
19	Dimension Figure		Ø14.0*L18.00mm
20	Lens Structure		1G3P
21	IR-Filter		Non-IR
22	Waterproof		No
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	
	X	±0.2	2026-09-11	CH3672A Rev1.0	
4：1	X.0	±0.15			
Units	X.00	±0.10	Design	Linda	2026-05-15
	X.000	±0.001	Checked	Anna	2026-06-09
mm	Angle	±0.05°	Approval	Sanmu	2026-06-18

福州创安光电科技有限公司
FUZHOU CHUANGAN OPTICS CO.，LTD



3D Angle Projection