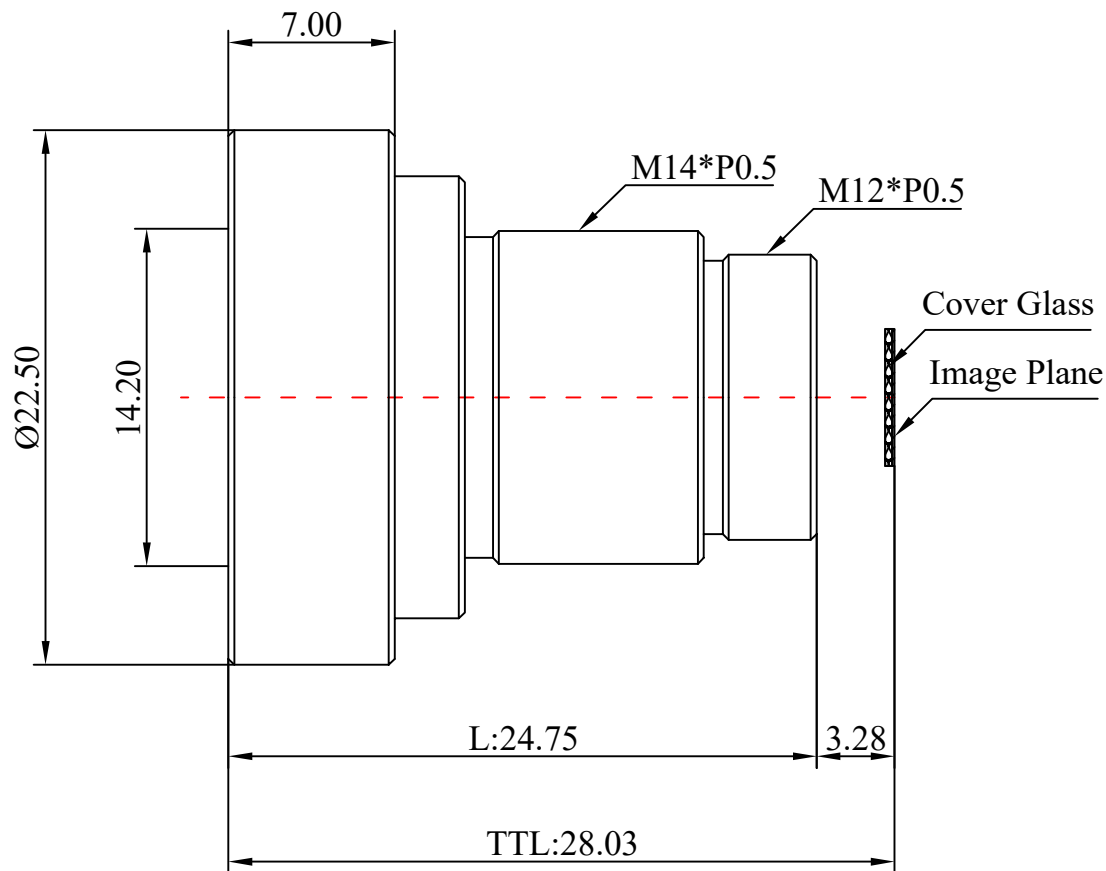




PRODUCT: CH3654A

1	Type	TOF Lens				
2	Resolution	MP				
3	Image Format	1/3"				
4	Image Circle	φ6.0mm(MAX)				
5	EFL	5.0mm				
6	TTL	28.03mm				
7	F/NO.	1.1				
8	FFL (M)	3.40mm				
9	BFL (O)	7.34mm				
10	For Sensor	MLX75023	OPT8241	epc635	OPT8320	
11	Horizontal	57.3°	57.3°	37.4°	27.8°	
12	Vertical	42.3°	42.3°	13.8°	20.8°	
13	Diagonal	73.5°	73.5°	40°	35°	
14	TV Distortion	<-6.5%	<-6.5%	<-1.9%	<-1.5%	
15	Relative Ill.	>70.4%	>70.4%	>89.3°	>92.0°	
16	C.R.A	<10.3°	<10.3°	<6.5°	<5.9°	
17	M.O.D	0.1m~∞				
18	Mount Type	M12*P0.5/M14*P0.5				
19	Dimension Figure	φ22.50*L24.63mm				
20	Lens Structure	1G2P				
21	IR-Filter	Non-IR				
22	Waterproof	No				
23	Weight	10.4g				
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
4:1	X	±0.2	2020-05-09	CH3654A Rev1.0		
Untis	X.00	±0.10	Design	Linda	2019-05-26	 3D Angle Projection
mm	X.000	±0.001	Checked	Anna	2019-07-20	
	Angle	±0.5°	Approval	Sanmu	2019-07-29	