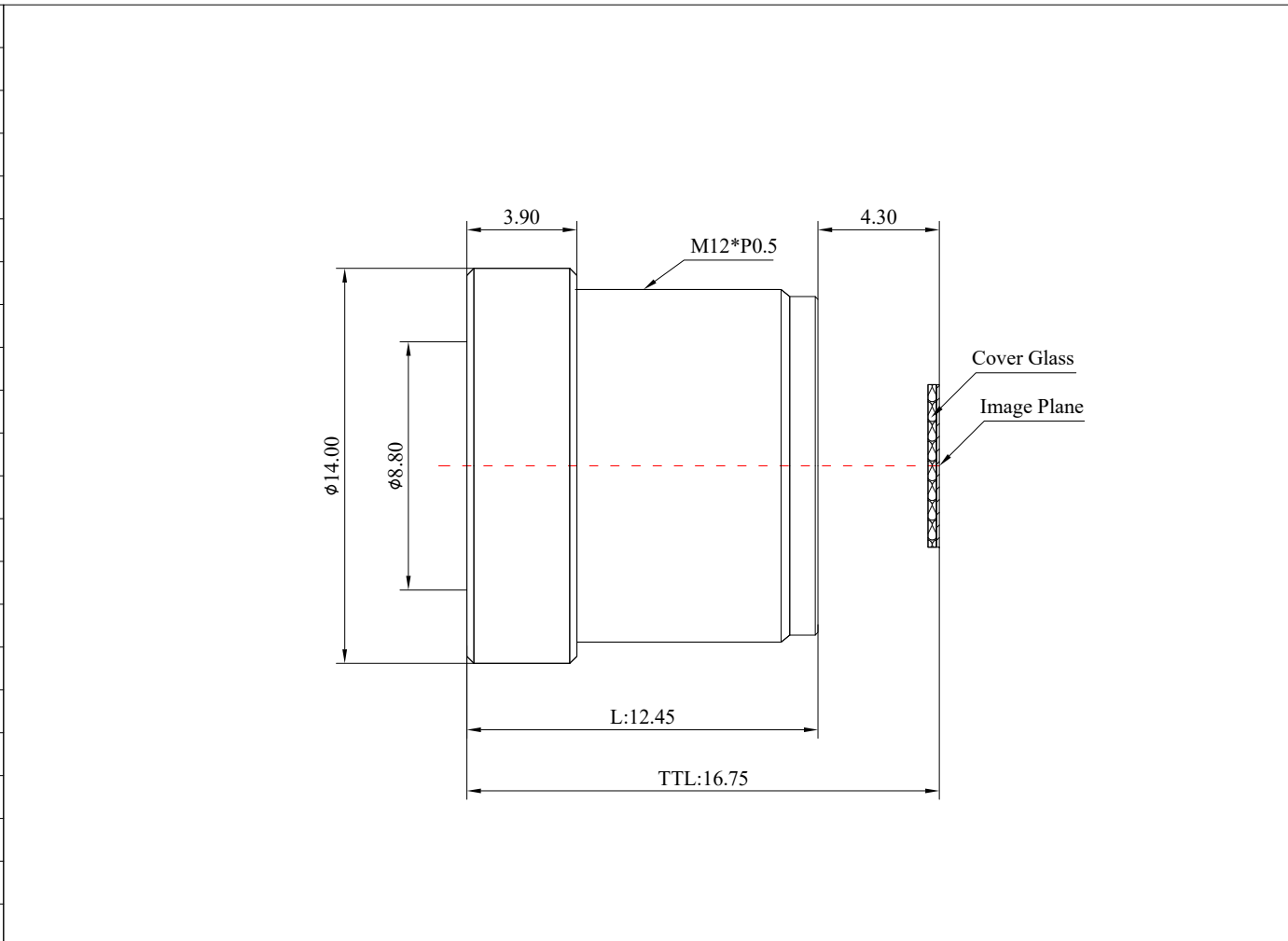
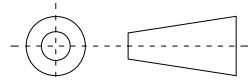


1	Type	Wide Angle Lens				
2	Resolution	5MP				
3	Image Format	1/2.7"				
4	Image Circle	φ6.8mm(MAX)				
5	EFL	2.98mm				
6	TTL	16.75mm				
7	F/NO.	2.0				
8	FFL (M)	4.30mm				
9	BFL (O)	5.35mm				
10	For Sensor	OV2710	PS1210K	AR0330	OV5640	
11	F.O.V	H	120.5°	108.1°	94.6°	68.8°
12		V	62.2°	57.2°	68.8°	50.8°
13		D	147.3°	129.1°	124.4°	87.86°
14	TV Distortion	<-16.5%				
15	Relative Ill.	>65%				
16	Chief Ray Angle	<15°				
17	M.O.D	0.1m~∞				
18	Mount Type	M12*P0.5				
19	Dimension Figure	φ14.00*L12.45mm				
20	Lens Structure	5G5E				
21	IR-Filter	Non-IR				
22	Waterproof	IP67				
23	Weight	4.6g				
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	
4:1	X	±0.2	2022-04-01	CH346A Rev1.0	
	X.0	±0.15			
Units	X.00	±0.10	Design	Linda	2013-09-10
	X.000	±0.001	Checked	Anna	2013-11-13
mm	Angle	±0.5°	Approval	Sanmu	2013-11-15

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



3D Angle Projection