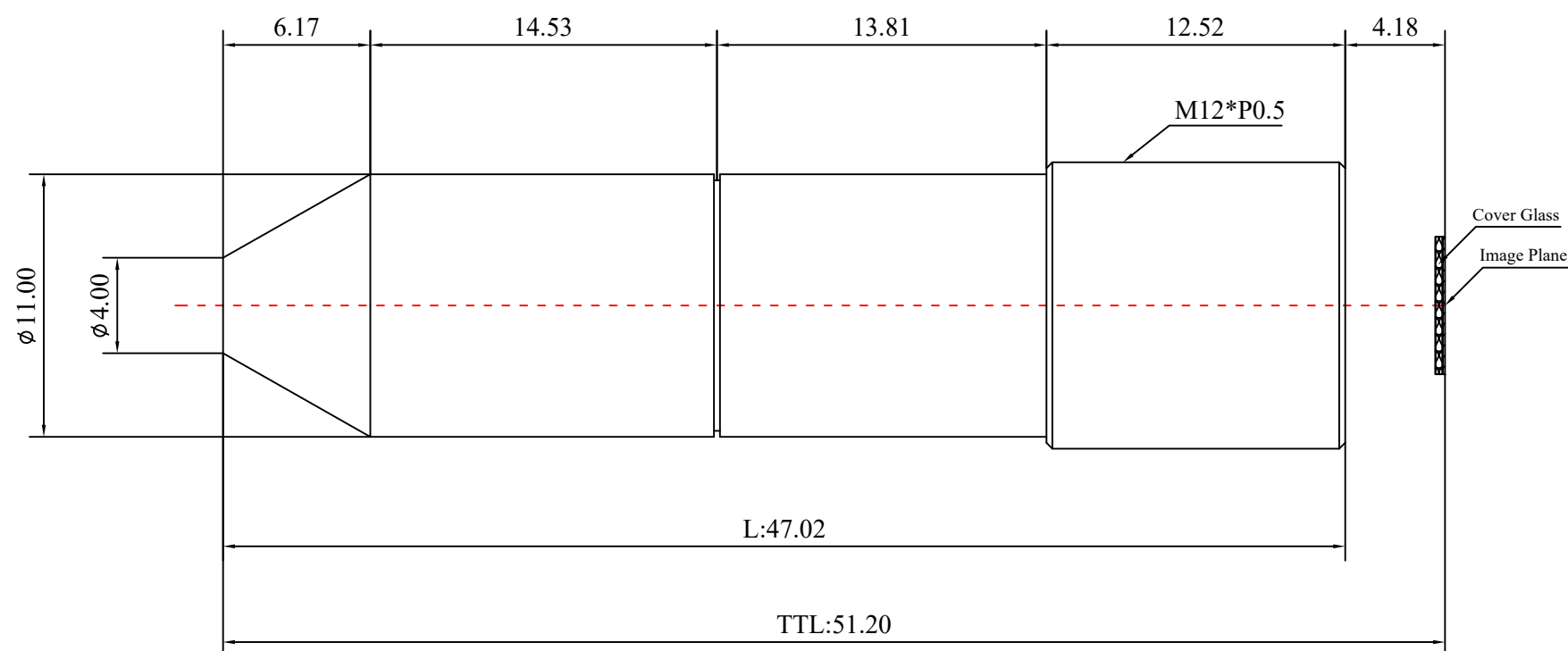
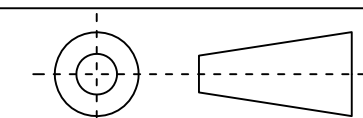


1	Type	Pinhole Lens
2	Resolution	MP
3	Image Format	1"
4	Image Circle	φ16.00mm(MAX)
5	EFL	45.00mm
6	TTL	51.20mm
7	F/NO.	1.6
8	FFL (M)	4.18mm
9	BFL (O)	6.76mm
10	For Sensor	1"
11	F.O.V	6.8°
12		
13		
14	TV Distortion	<-1%
15	Relative Ill.	>50%
16	Chief Ray Angle	<13°
17	M.O.D	1.0m~∞
18	Mount Type	M12*P0.5
19	Dimension Figure	M12*L47.02mm
20	Lens Structure	5G
21	IR-Filter	Non IR
22	Weight	8.4g
23	Iris Operation	Fixed
24	Zoom Operation	Fixed
25	Focus Operation	Manual
26	Operating Temperature	-20° ~+85°
27	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
2.5:1	X	± 0.2	2019-06-19	CH3312A Rev1.0		
	X.0	± 0.15				
Units	X.00	± 0.10	Design	Linda	2017-03-17	
	X.000	± 0.001	Checked	Anna	2017-04-26	
mm	Angle	± 0.5°	Approval	Sanmu	2017-06-15	


**3D Angle Projection**