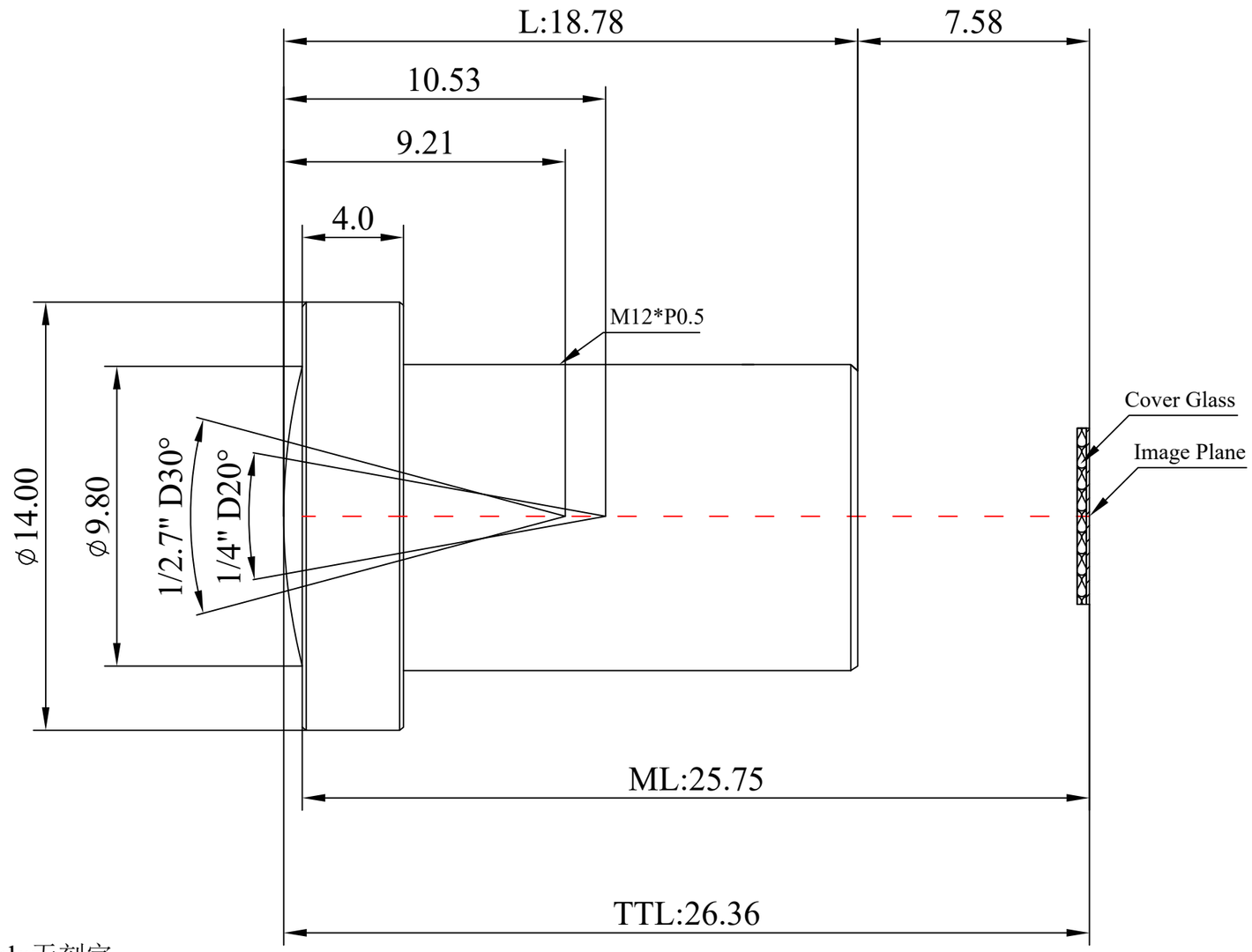
CHANCCTV
Sharper Optical Lens

PRODUCT: CH875A

1	Type		Board Lens		
2	Resolution		5MP		
3	Image Format		1/2.5"		
4	Image Circle		ϕ7.2mm(MAX)		
5	EFL		12mm		
6	TTL		26.36mm		
7	F/NO.		**2.0**		
8	FFL（M)		7.58mm		
9	BFL（O)		11.55mm		
10	For Sensor		1/2.5"	1/2.7"	1/4"
11	F.O.V	Horizontal	28°	26°	13.6°
12		Vertical	21°	14.7°	10°
13		Diagonal	35°	30°	17°
14	TV Distortion		<-2.22%		
15	Relative Ill.		>70%		
16	Chief Ray Angle		<18°		
17	M.O.D		0.1m~∞		
18	Mount Type		M12*P0.5		
19	Dimension Figure		ϕ14.0*L18.78mm		
20	Lens Structure		6G		
21	IR-Filter		Non-IR		
22	Weight		5.8g		
23	Iris Operation		Fixed		
24	Zoom Operation		Fixed		
25	Focus Operation		Manual		
26	Operating Temperature		-20° ~+85°		
27	Storage Temperature		-20° ~+85°		



Remark:无刻字

Scale	Remark	Tolerances	Date	Revised	
4：1	X	± 0.2	2019-07-11	CH875A Rev1.0	
	X.0	± 0.15			
Units	X.00	± 0.10	Design	Linda	2015-09-10
	X.000	± 0.001	Checked	Anna	2015-10-25
mm	Angle	± 0.5°	Approval	Sanmu	2015-10-30

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FUZHOU CHUANGAN OPTICS CO.，LTD

3D Angle Projection