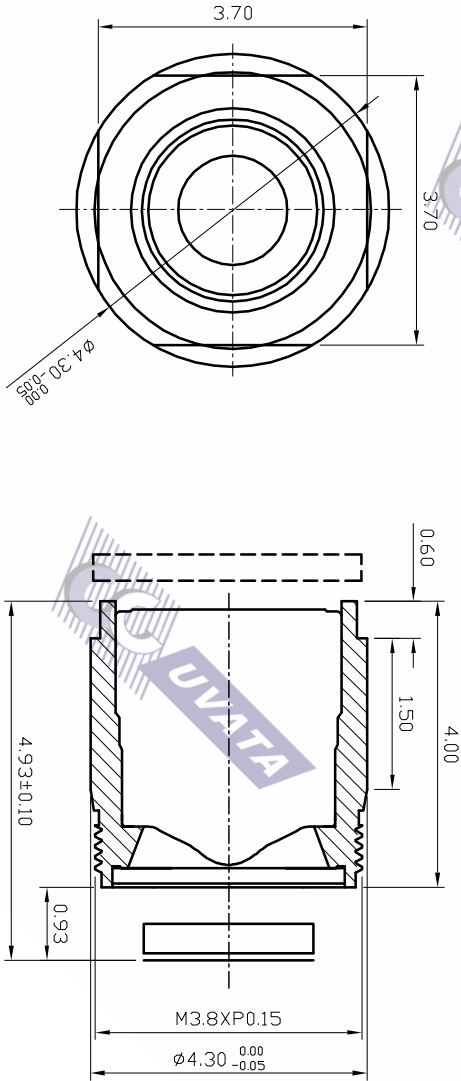
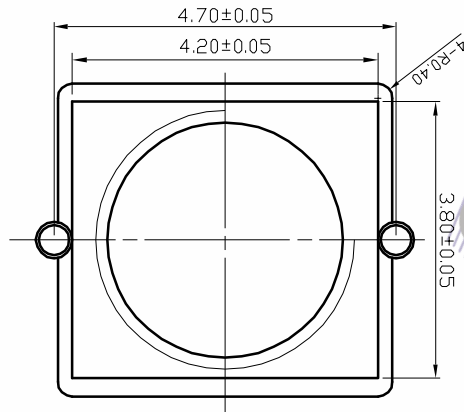
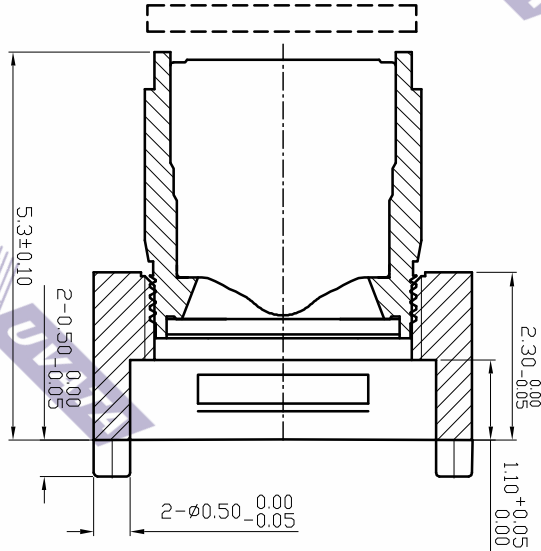
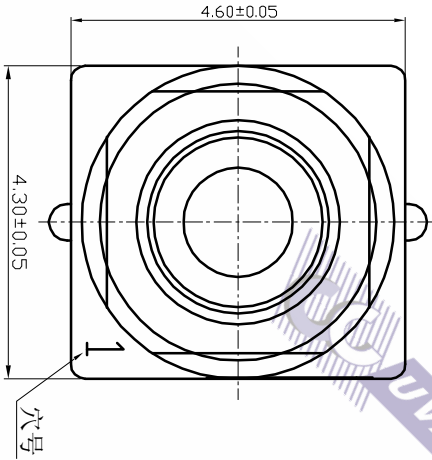


EL04830 Specification



SPECIFICATION

1. SENSOR SIZE	1/7" (0V 9728)		
2. MAX IMAGE CIRCLE	ø2.9mm		
3. TOTAL TRACK	4.93±0.1mm		
4. BFL	1.024mm		
5. OPTICAL BFL	1.46mm		
6. MECHANICAL BFL	0.93mm		
7. F/NO	3.0±5%		
8. VIEW OF FIELD	VERTICAL	58.0° (Y=0.63)	
	HORIZONTAL	95.0° (Y=1.12)	
	DIAGONAL	110° (Y=1.285)	
9. OPTICAL DISTORTION	/		
10. TV DISTORTION	<-10.0%		
11. RELATIVE ILLUMINATION	>26%		
12. CONSTRUCTION	3P+IR FILTER		
13. CHIEF RAY ANGLE	<18.9°		
14. CUT FREQUENCY AT 50%	650±10nm		
15. THREAD	M3.8X0.15P		
16. IMAGE QUALITY	AXIS	Lp/mm	
	0.7Y	Lp/mm	
17. APPEARANCE QUALITY (Scratch/Dig)	CENTER	20/10	
	EDGE	40/20	

REV	DESCRIPTION	DATE	NAME	SCALE	VIEW	NAME	REV
				Approved	Check	Design	
				谭少沛	王瑶	张晓锋	
				UVATA			
				中山依瓦塔光学有限公司			

EL04830