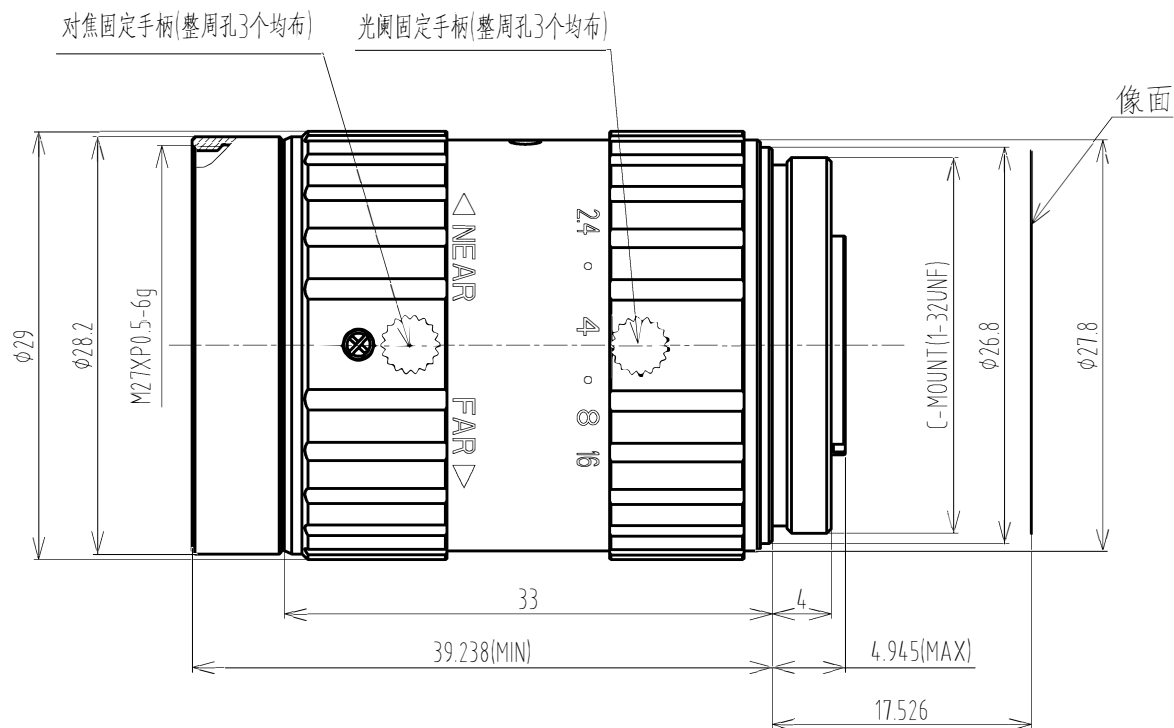
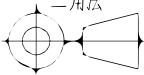




1/1.7" F2.4/12 C Mount					Working distance	Optical Magnification	1/1.7" Field of View(mm)				
Focal Length		f=12mm			mm		H	V			
Max Diameter (Ratio)		F=1:2.4~16			5000	0.002X	3700	2800			
Picture Size		1/1.7"(7.4×5.6mm)	1/2"(6.4×4.8mm)	1/3"(4.8×3.6mm)	2000	0.006X	1233.3	933.3			
Angle		H	35.10°	30.60°	23.2°	1000	0.011X	672.7	509.1		
		V	26.92°	23.20°	17.48°	900	0.013X	569.2	430.8		
		D	43.28°	37.74°	28.8°	800	0.015X	493.3	373.3		
Object Dimension at 200mm		H	137.0mm	118.5mm	88.9mm	700	0.017X	435.3	329.4		
		V	103.7mm	88.9mm	66.7mm	600	0.019X	389.5	294.7		
		D	172.8mm	148.1mm	111.1mm	550	0.021X	352.4	266.7		
Distortion (TV)		<1.1%	< -0.05%	< -0.03%	500	0.023X	321.7	243.5			
Focus distance(min)		0.12~∞			450	0.026X	284.6	215.4			
Flange back		17.526mm in air			400	0.029X	255.2	193.1			
Back focus		13.9mm(min)			350	0.033X	224.2	169.7			
Filter screw size		M27 X P0.5			300	0.038X	194.7	147.4			
Front/Rear Effective Dia		Front φ18.3mm Rear φ9.2mm			250	0.045X	164.4	124.4			
Mount		C-Mount			200	0.054X	137.0	103.7			
Temperature Range		-10~+50°C			150	0.07X	105.7	80.0			
Storage Temperature Range		-20~+60°C			120	0.085X	87.1	65.9			
					TOLERANCE: LINEARITY TOLERANCES ±0.05 ANGULAR TOLERANCES ARE±30' DRAFT ANGLES AREA±0.5°/SIDE		三角法 		材料(环保)	单位	比例
									mm	2:1	
					设计	方刚	2022-08-24	名称	C-FA1213A 规格书		页码
					校对			部番	C-FA1213A SPEC		1/1
					审核						版本
版本	处数	更改文件号	担当	变更日期	批准			商品代号			V01