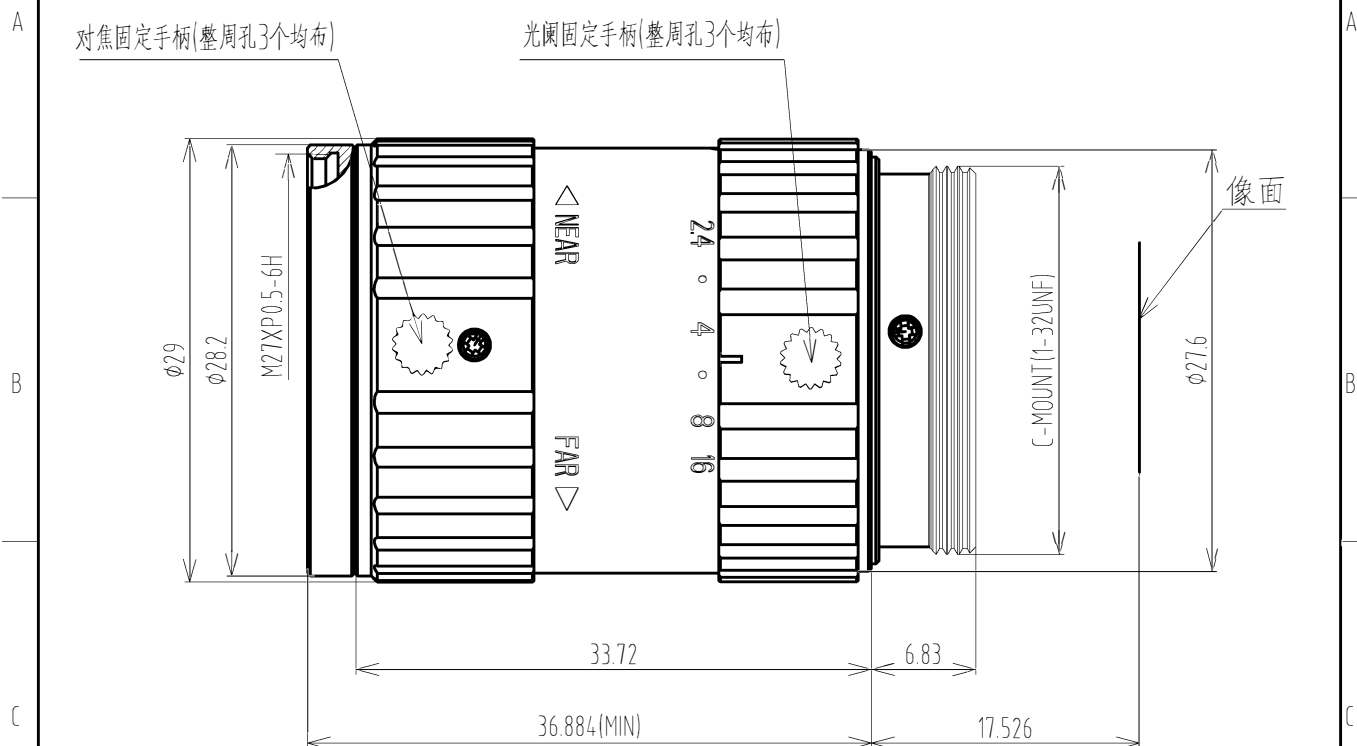




1/1.7" F2.4/16 C Mount					Working distance	Optical Magnification	1/1.7" Field of View(mm)				
Focal Length		f=16mm			mm		H	V			
Max Diameter (Ratio)		F=1:2.4~16			5000	0.003X	2330.1	1763.3			
Picture Size		1/1.7"(7.4×5.6mm)	1/2"(6.4×4.8mm)	1/3"(4.8×3.6mm)	2000	0.008X	933.9	706.8			
Angle		H	25.43°	22.10°	16.66°	1000	0.016X	468.6	354.6		
		V	19.39°	16.66°	12.53°	900	0.018X	422.0	319.4		
		D	31.43°	27.35°	20.75°	800	0.020X	375.5	284.2		
Object Dimension at 200mm		H	96.5mm	83.4mm	62.6mm	700	0.022X	329.0	248.9		
		V	73.0mm	62.6mm	46.9mm	600	0.026X	282.4	213.7		
		D	121.3mm	104.3mm	78.2mm	550	0.029X	259.1	196.1		
Distortion (TV)		<0.1%	< -0.1%	< -0.1%	500	0.031X	235.9	178.5			
Focus distance(min)		0.1m			450	0.035X	212.7	160.9			
Flange back		17.526mm in air			400	0.039X	189.4	143.3			
Back focus		13.0mm(min)			350	0.045X	166.2	125.7			
Filter screw size		M27 X P0.5			300	0.052X	142.9	108.2			
Front/Rear Effective Dia		Front φ14.8mm Rear φ10.8mm			250	0.062X	119.7	90.6			
Mount		C-Mount			200	0.077X	96.5	73.0			
Temperature Range		-10~+50℃			150	0.101X	73.3	55.5			
Storage Temperature Range		-20~+60℃			100	0.147X	50.3	38.1			
					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	莫冠宇	2021-05-10	名称	C-FA1613A 规格书		页码
					校对			部番	C-FA1613A 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