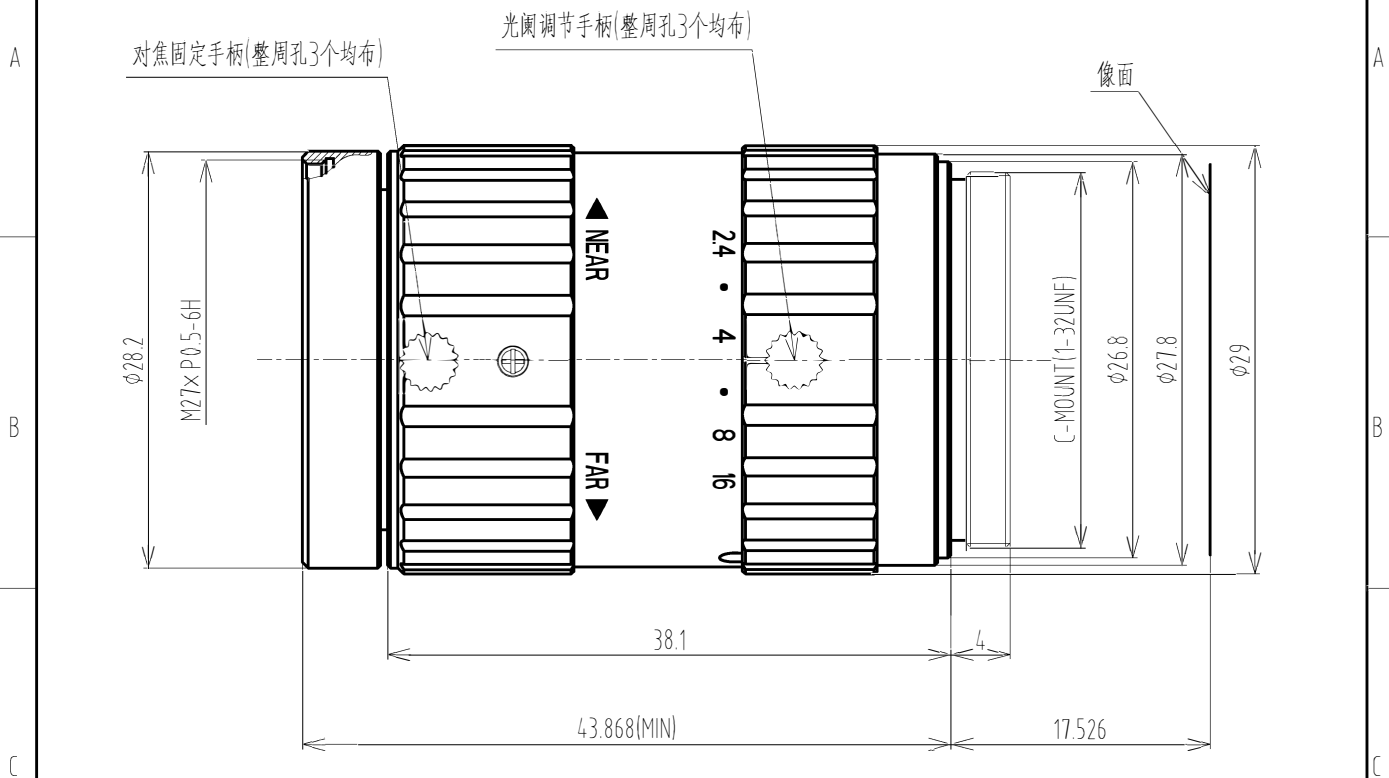
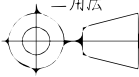




1/1.7" F2.4/50 C Mount					Working distance	Optical Magnification	1/1.7" Field of View(mm)	
Focal Length		f=50mm			mm		H	V
Max Diameter (Ratio)		F=1:2.4~16			2000	0.0246X	300.8	228.5
Picture Size		1/1.7"(7.4x5.62mm)	1/1.8"(7.4x4.9mm)	1/2"(6.4x4.8mm)	1000	0.05X	148	112.4
Angle		H	8.5°	8.5°	7.3°	900	0.056X	132.1
		V	6.4°	5.6°	5.5°	800	0.064X	115.6
		D	10.6°	10.1°	9.1°	700	0.073X	100.8
Object Dimension at 300mm		H	39.5mm	39.5mm	34.4mm	600	0.086X	86
		V	30.2mm	26.3mm	25.8mm	550	0.095X	77.9
		D	50.1mm	47.7mm	43.0mm	500	0.105X	70.5
Distortion (TV)		<0.1%	<0.1%	<0.03%	450	0.118X	62.7	47.6
Focus distance(min)		0.3m-∞			400	0.134X	55.2	41.9
Flange back		17.526mm in air			350	0.156X	47.4	36.0
Back focus		23.812mm(min)			300	0.186X	39.5	30.2
Filter screw size		M27 X P0.5						
Front/Rear Effective Dia		Front Ø19mm Rear Ø12.9mm						
Mount		C-Mount						
Temperature Range		-10~+50℃						
Storage Temperature Range		-20~+60℃						
					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	蒋冬阳	2022-08-22	名称
					校对			C-FA5013A 规格
					审核			部番
								C-FA5013A SPEC
版本	处数	更改文件号	担当	变更日期	批准		商品代号	页码
								1/1
								版本
								V01