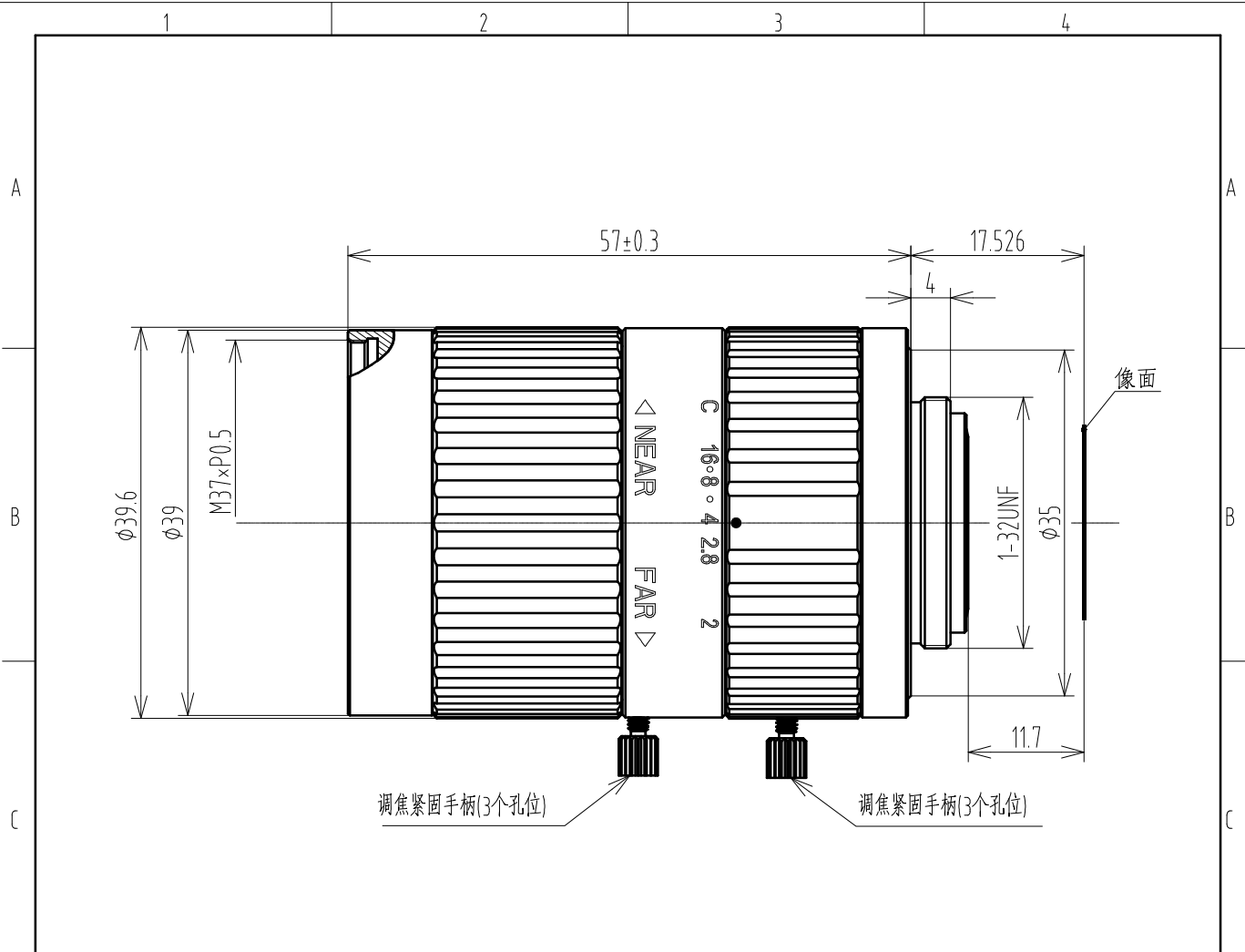
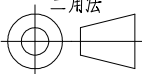




2/3" F2.0/50 C Mount										Working distance	Optical Magnification	2/3" Field of View(mm)	
Focal Length		f=50mm											
Max Diameter (Ratio)		F=1:2.0~C						mm		H	V		
Picture Size		2/3"		1/2"		2000		0.025	352.0	264.0			
Angle	H	10.46°		7.6°		1000		0.051	172.5	129.4			
	V	7.86°		5.27°		900		0.057	154.4	115.8			
	D	13.04°		9.52°		850		0.06	146.7	110.0			
Distortion (TV)		<1-0.15%		-0.4%		800		0.064	137.5	103.1			
Object Dimension at M.O.D(2/3")	H	46.8mm					750	0.068	129.4	97.1			
	V	35.08mm					700	0.073	120.5	90.4			
	D	58.54mm					650	0.079	111.4	83.5			
Focus distance(min)		0.3M					600	0.0858	102.6	76.9			
Flange back		17.526mm in air					550	0.094	93.6	70.2			
Back focus		12.4MM					500	0.104	84.6	63.5			
Filter screw size		M37×P0.5					450	0.116	75.9	56.9			
Front/Rear Effective Dia		φ24/φ11.78					400	0.131	67.2	50.4			
Mount		C-Mount					350	0.15	58.7	44.0			
Temperature Range		-10~+50℃					300	0.177	49.7	37.3			
Storage Temperature Range		-20~+60℃											
					TOLERANCE : · LINEARITY TOLERANCES ±0.05 · ANGULAR TOLERANCES ARE±30' · DRAFT ANGLES AREA±0.5°/SIDE				材 料 (环 保)		单 位	比 例	
							---		mm	1:5:1			
					设 计		名 称	FA5002D2规格书		页 码			
					校 对					1/1			
					审 核			代 号	FA5002D2-SPEC		版 本		
标记	处数	更改文件号	担当	变更日期	批 准		V01						