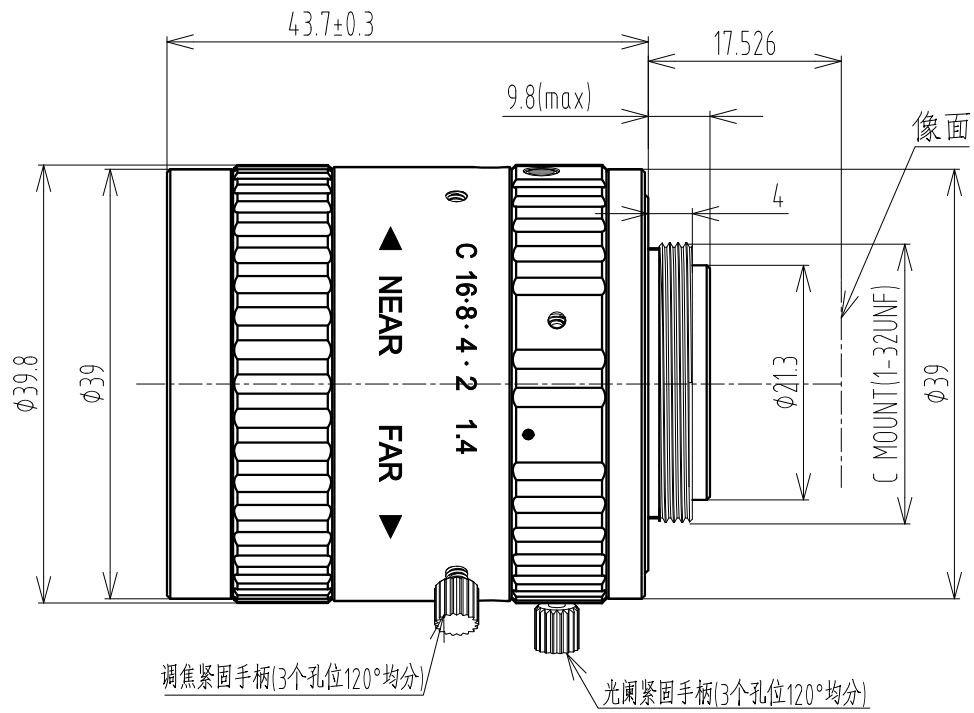
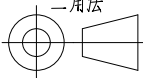




2/3" F1.4/35 C Mount

2/3" F1.4/35 C Mount						Working distance	Optical Magnification	2/3" Field of View(mm)		
Focal Length		f=35mm						H	V	
Max Diameter (Ratio)		F=1:1.4~16				mm				
Picture Size		2/3"		1/2"		900	0.037	236.2	176.9	
Angle	H	13.9°		10.1°		850	0.040	223.2	167.2	
	V	10.4°		7.6°		800	0.042	210.3	157.5	
	D	17.3°		12.6°		750	0.045	197.3	147.8	
Distortion (TV)		-0.8%		-0.4%		700	0.048	184.3	138.1	
Object Dimension at M.O.D(2/3")	H	81mm				650	0.052	171.4	128.4	
	V	60mm				600	0.056	158.4	118.6	
	D	100mm				550	0.061	145.5	108.9	
Focus distance(min)		0.15M				500	0.067	132.5	99.2	
Flange back		17.526mm in air				450	0.074	119.6	89.5	
Wavelength Range		900~1700nm				400	0.083	106.6	79.8	
Filter screw size		M37×0.5				350	0.094	93.7	70.1	
Front/Rear Effective Dia		φ24.8/φ13.6				300	0.110	80.7	60.4	
Mount		C-Mount				250	0.131	67.7	50.6	
Temperature Range		-10~+50℃				200	0.162	54.7	40.9	
Storage Temperature Range		-20~+60℃				150	0.213	41.8	31.2	
					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	IR3502A 镜头规格		页码
					校对					1/1
					审核		代号	IR3502A-SPEC		版本
标记	处数	更改文件号	担当	变更日期	批准					V01