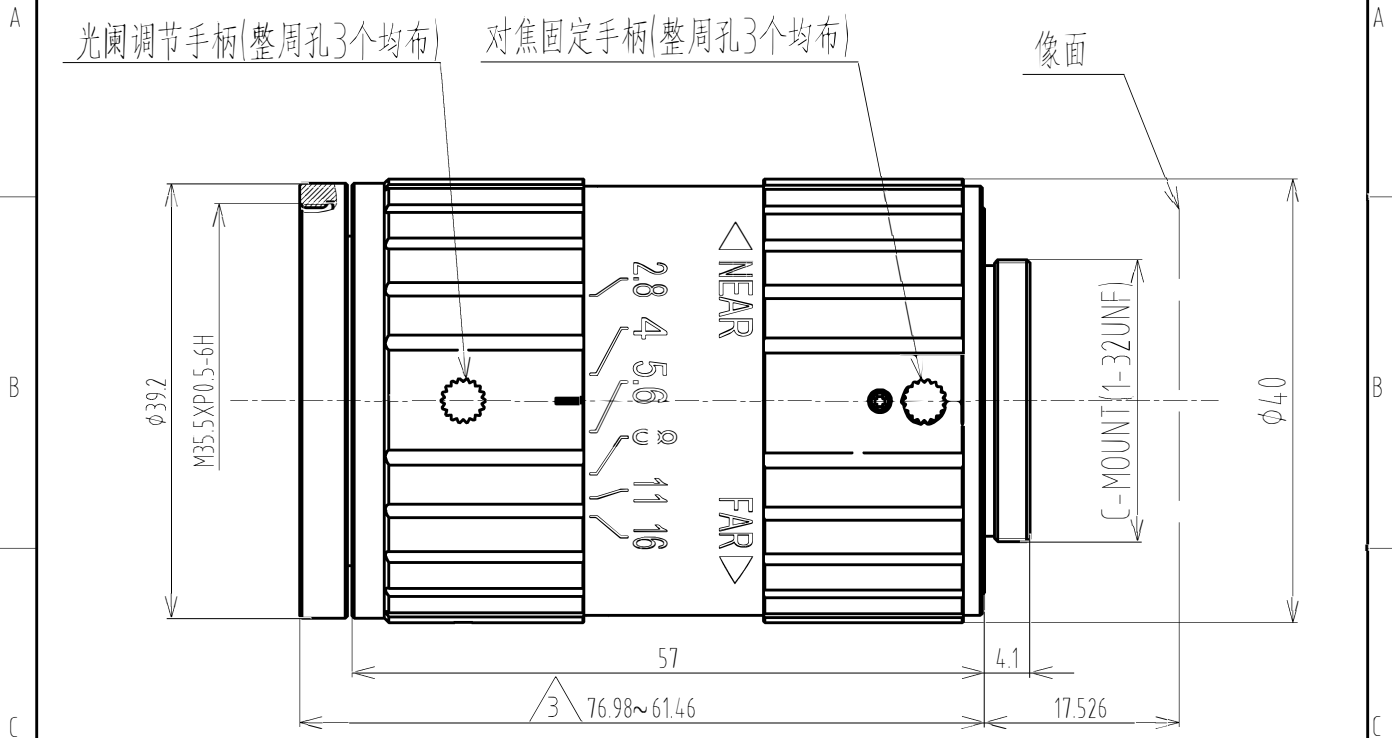
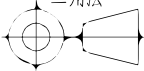




1.4" F2.8/50 C Mount					Working distance	Optical Magnification	1.4" Field of View(mm)	
Focal Length		f=50mm			mm		H	V
Max Diameter (Ratio)		F=1:2.8~16			2000	0.0256X	751.3	508.9
Picture Size		1.4"(18.96×12.86mm)			1000	0.0524X	367.0	248.6
Angle	H	21.5°			900	0.0585X	328.6	222.6
	V	14.7°			800	0.0663X	290.2	196.6
	D	25.8°			700	0.0764X	251.8	170.6
Object Dimension at 400mm	H	136.9mm			600	0.0901X	213.4	144.6
	V	92.7mm			550	0.0990X	194.3	131.6
	D	165.3mm			500	0.1098X	175.1	118.6
Distortion (TV)		< -0.03%			450	0.1233X	156.0	105.7
Focus distance(min)		0.25m			400	0.1405X	136.9	92.7
Flange back		17.526mm in air			350	0.1633X	117.8	79.8
Back focus		23.5mm(min)			300	0.1948X	98.7	66.9
Filter screw size		M35.5 X P0.5			250	0.2412X	79.8	54.0
Front/Rear Effective Dia		Front Ø23.6mm Rear Ø19.8mm						
Mount		C-Mount						
Temperature Range		-10~+50°C						
Storage Temperature Range		-20~+60°C						
					TOLERANCE : LINEARITY TOLERANCES ±0.05 ANGULAR TOLERANCES ARE±30' DRAFT ANGLES AREA±0.5°/SIDE		材料(环保)	
							单位	比例
							mm	2:1
				设计		名称	FA5045A 规格	
	1	FA1245A2022110201	2022.11.2	校对		部番	FA5045A SPEC	
	2	FA5045A2022051801	2022.5.18	审核		商品代号		
版本	处数	更改文件号	担当	变更日期	批准		V03	