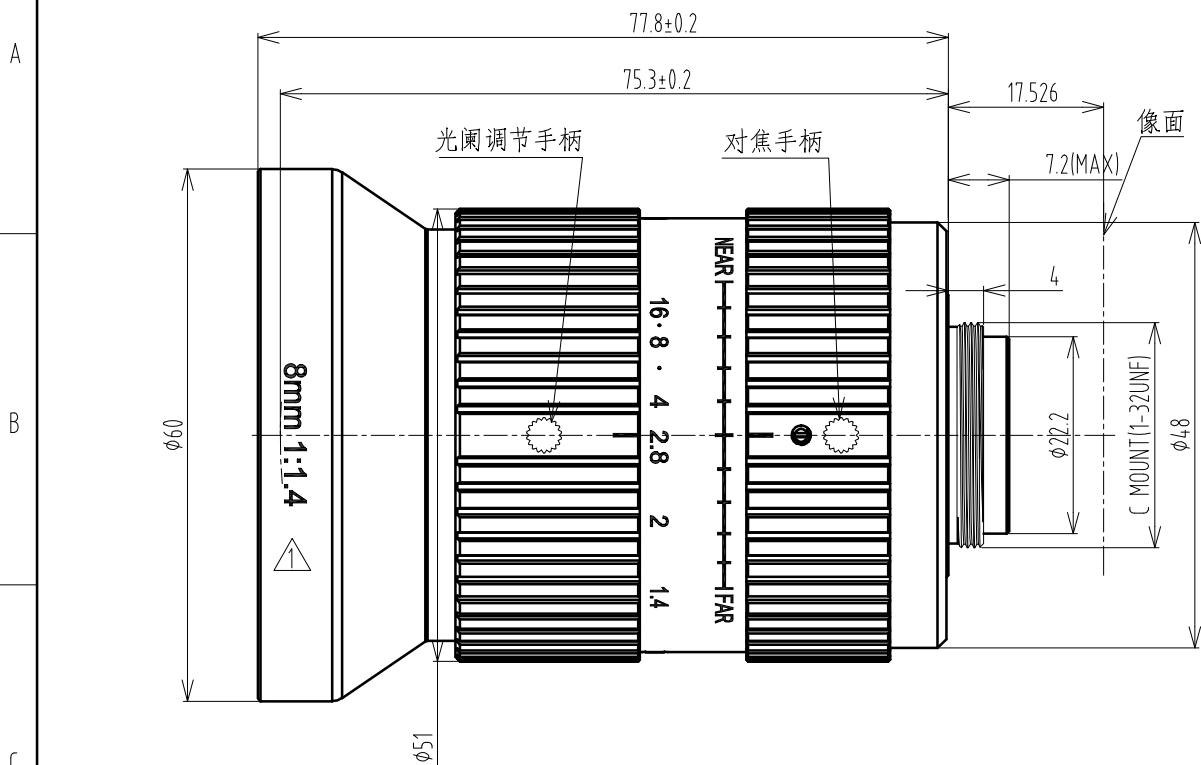
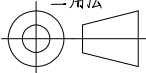




△ 1.1" F1.4/8 C Mount

△1.1" F1.4/8 C Mount					Working distance	Optical Magnification	1" Field of View(mm)		
Focal Length		f=8mm			mm		H	V	
Max Diameter (Ratio)		F=1:1.4~16							
Picture Size		△ 1.1"	1"	2/3"	800	-0.010	1289.2	966.9	
Angle	H	84.8°	77.1°	57.6°	700	0.011	1133.3	850	
	V	68°	61.8°	44.9°					
	D	98.4°	89.5°	69.0°					
Object Dimension at M.O.D	H	219.1mm	199.2mm	136.9mm	600	0.013	977.5	733.1	
	V	164.3mm	149.4mm	102.7mm	500	0.016	821.6	616.2	
	D	273.9mm	249mm	171.2mm					
Distortion (TV)		<5.5%	<5%	<3%	400	0.019	665.8	499.3	
Focus distance(min)		0.1M			300	0.025	509.9	382.5	
Flange back		17.526mm in air							
Back focus		10.35			200	0.036	354.3	265.7	
Front/Rear Effective Dia		φ40.25/φ17.32							
Mount		C-Mount			100	0.064	199.2	149.4	
Temperature Range		-10~+50°C							
Storage Temperature Range		-20~+60°C			100	0.064	199.2	149.4	
Filter screw size		M58×P0.75 △							
				TOLERANCE: LINEARITY TOLERANCES ±0.05 ANGULAR TOLERANCES ARE±30' DRAFT ANGLES AREA±0.5°/SIDE		三角法 	材料(环保) ---	单位 mm	比例 1:2:1
△4	1	---	CHP	2018.03.29	设计	名称	FA0815A 镜头规格	页码 1/1	
△3	1	---	CHP	2017.08.08	校对				
△2	2	---	CHP	2017.08.08	审核				
△1	1	---	CHP	2016.03.29	批准	代号	FA0815A-SPEC	版本 V4	
标记	处数	更改文件号	担当	变更日期					