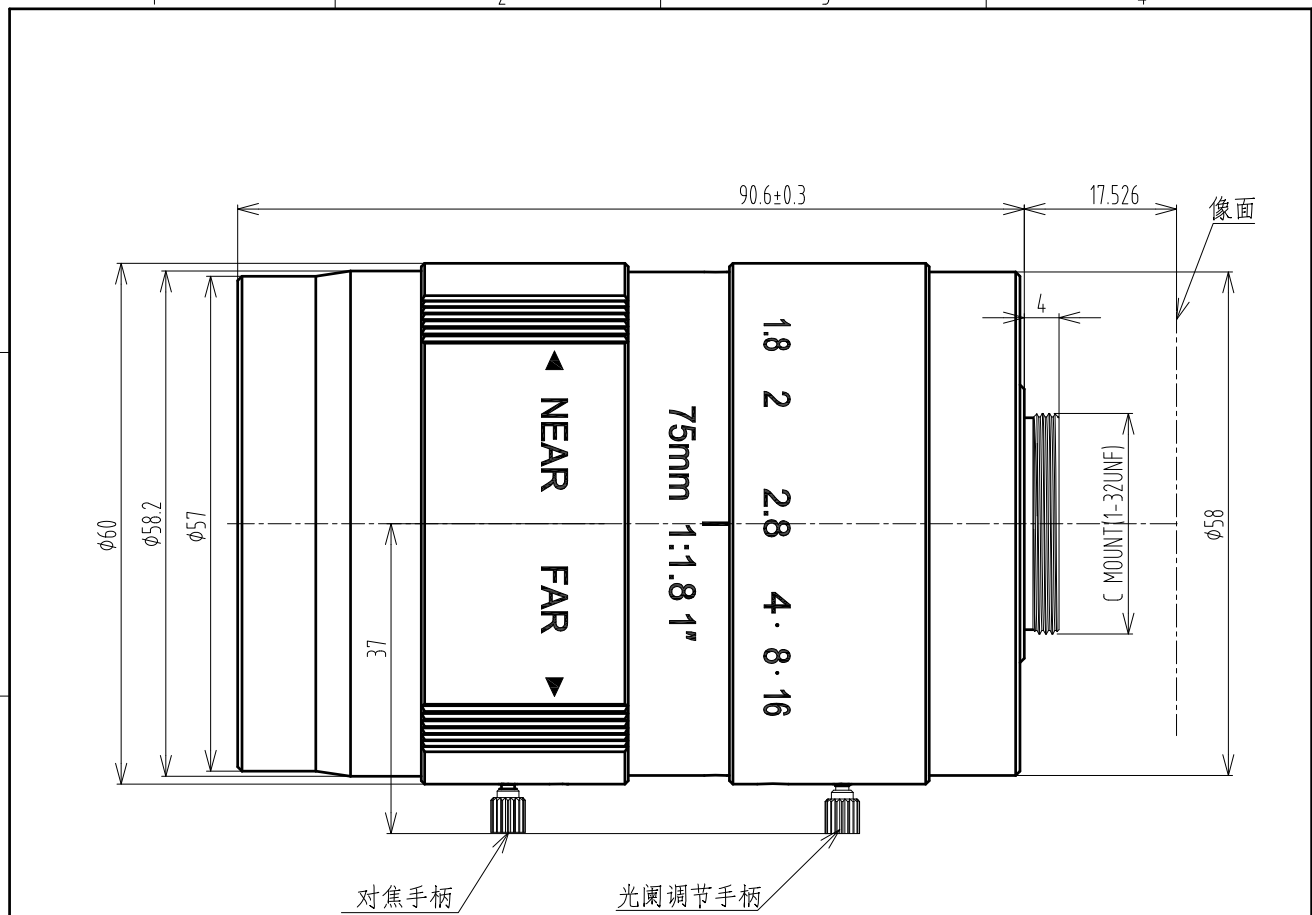




1" F1.8/75 C Mount					Working distance	Optical Magnification	1" Field of View(mm)				
Focal Length		f=75mm			mm		H	V			
Max Diameter (Ratio)		F=1:1.8~16									
Picture Size		1"		2/3"	1500	-0.055	232.73	174.54			
Angle	H	9.8°		6.74°	1400	-0.059	216.95	162.71			
	V	7.4°		5°							
	D	12.2°		8.4°							
Object Dimension at M.O.D	H	111.2mm		76.6mm	1300	-0.064	200	150			
	V	83.5mm		57.4mm							
	D	146mm		95.6mm	1200	-0.071	180.28	135.21			
Distortion (TV)		0.05%		0.05%							
Focus distance(min)		0.7M			1100	-0.076	168.42	126.32			
Flange back		17.526mm in air									
Back focus		16			1000	-0.085	150.59	112.94			
Filter screw size		M55×0.75									
Front/Rear Effective Dia		φ34/φ16.5			900	-0.1	128	96			
Mount		C-Mount									
Temperature Range		-10~+50℃			800	-0.115	111.3	83.47			
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	12:1
					设计	CHP	2015-08-31	名称	HC7505A 镜头规格		页码
					校对						1/1
					审核			代号	HC7505A-SPEC		版本
标记	处数	更改文件号	担当	变更日期	批准						V0