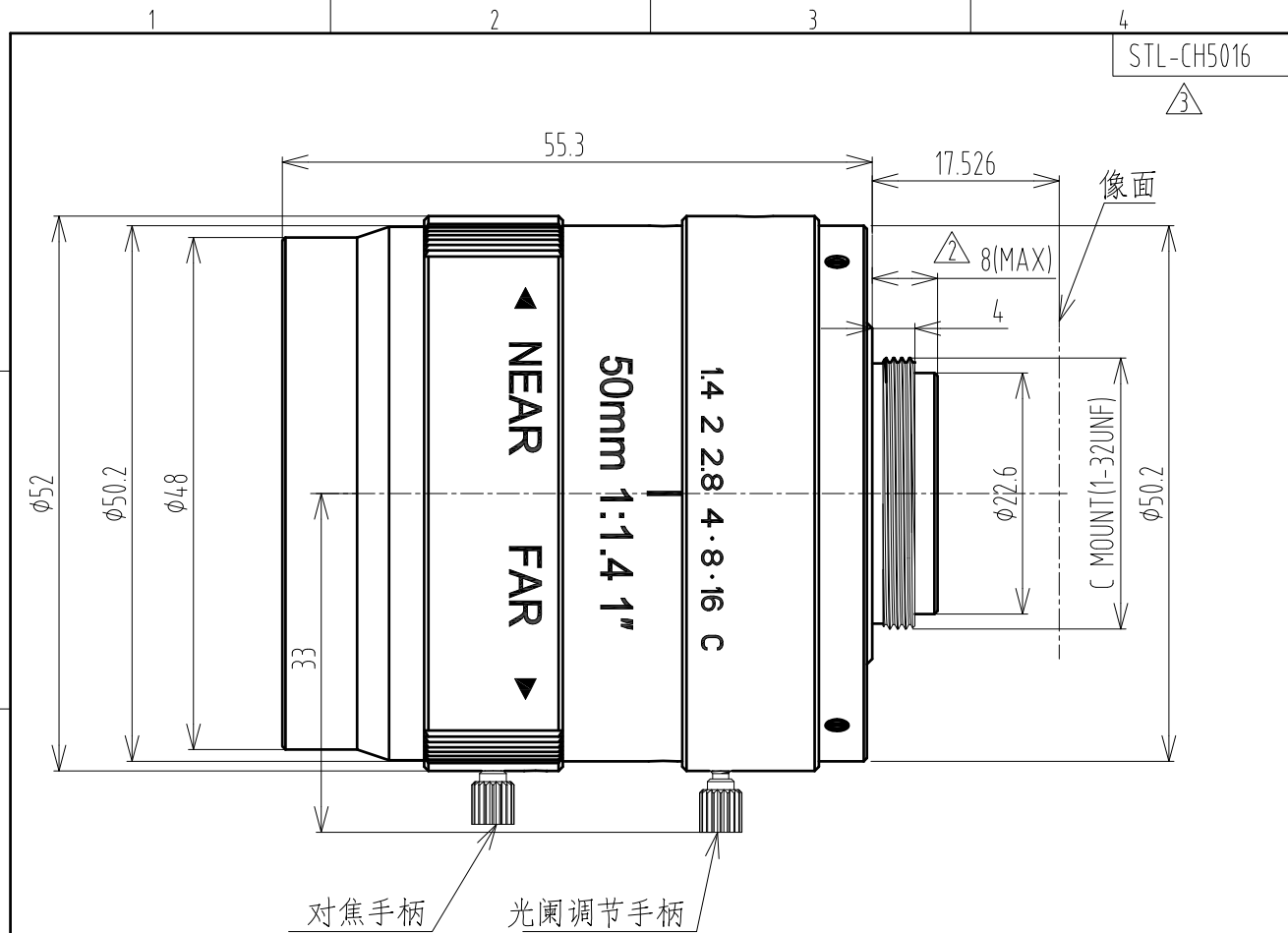
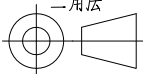




1" F1.4/50 C Mount					Working distance	Optical Magnification	1" Field of View(mm)		
Focal Length		f=50mm			mm		H	V	
Max Diameter (Ratio)		F=1:1.4~16							
Picture Size		1"	2/3"	1/2"	1000	-0.05	256.6	192.34	
Angle	H	13.86°	9.56°	6.96°	900	-0.055	232.06	174.54	
	V	10.4°	7.16°	5.3°					
	D	17.14°	12°	8.74°					
Object Dimension at M.O.D	H	79.34mm	54.2mm	39.32mm	800	-0.062	206.6	154.84	
	V	59.27mm	40.56mm	29.44mm	700	-0.071	181.2	135.72	
	D	100mm	68mm	49.2mm					
Distortion (TV)		0.1%	0.1%	0.1%	600	-0.083	155.76	116.6	
Focus distance(min)		0.3M			500	-0.098	128.48	96	
Flange back		17.526mm in air							
Back focus		10.6MM 			400	-0.123	104.4	78.34	
Filter screw size		M46×0.75							
Front/Rear Effective Dia		φ30.5/φ18			300	-0.163	79.34	59.2	
Mount		C-Mount							
Temperature Range		-10~+50℃							
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	15:1
					设计	名 称	RZ5005C5 镜头		页 码
	1	---	CHP	2017-9-11	校 对				1/1
	2	---	CHP	2014-7-23	审 核	代 号			版 本
标记	处数	更改文件号	担当	变更日期	批 准				V3