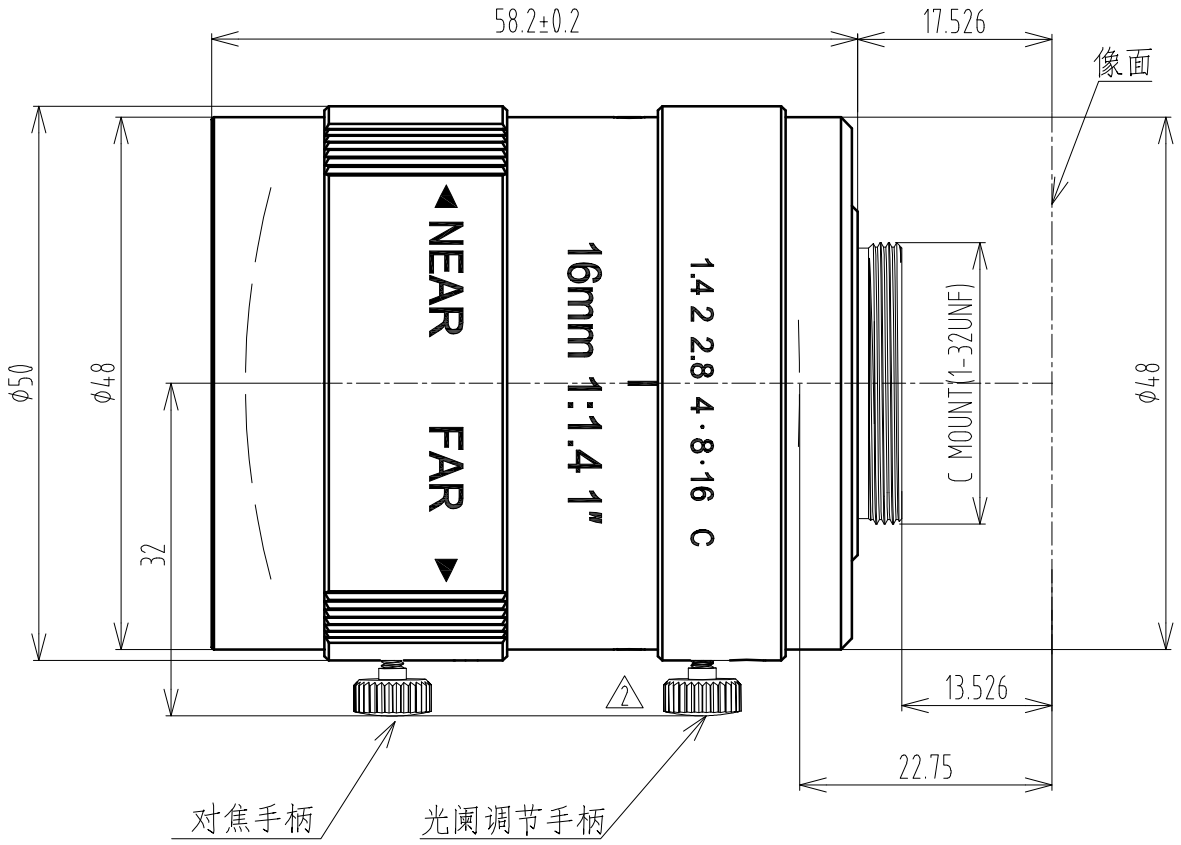
STL-CH2514 ⚠1



1" F1.4/16 C Mount					Working distance	Optical Magnification	1" Field of View(mm)	
Focal Length		f=16mm			mm		H	V
Max Diameter (Ratio)		F=1:1.4~16						
Picture Size		1"	2/3"	1/2"	1000	-0.016	800	600
Angle	H	42.4°	29.9°	21.2°				
	V	32.4°	22.7°	16.5°	800	-0.02	640	480
	D	51.6°	36.9°	27.2°				
Object Dimension at WD=200mm ⚠3	H	168.4mm	115.8mm	84.2mm	600	-0.026	492.3	369.2
	V	126.3mm	⚠4 86.8mm	63.2mm				
	D	210.5mm	144.7mm	105.3mm	500	-0.032	400	300
Distortion (TV)		0.2%	0.1%	0.1%				
Focus distance(min)		0.1M			400	-0.039	328.2	246.2
Flange back		17.526mm in air						
Back focus		22.75			300	-0.052	246.2	184.6
Filter screw size		M46×0.75						
Front/Rear Effective Dia		φ35.3/φ11.5			200	-0.076	168.4	126.3
Mount		C-Mount						
Temperature Range		-10~+50°C			100	-0.146	87.7	65.8
Storage Temperature Range		-20~+60°C						

版本	处数	更改文件号	担当	变更日期	批准
⚠4	1	---	CHP	2021.6.16	
⚠3	1	---	CHP	2018.1.18	设计
⚠2	1	---	CHP	2017.11.29	校对
⚠1	1	---	CHP	2017.09.11	审核

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	1:1

名称	HC1605A规格
部番	HC1605A-SPEC
商品代号	

页码	版本
1/1	V5