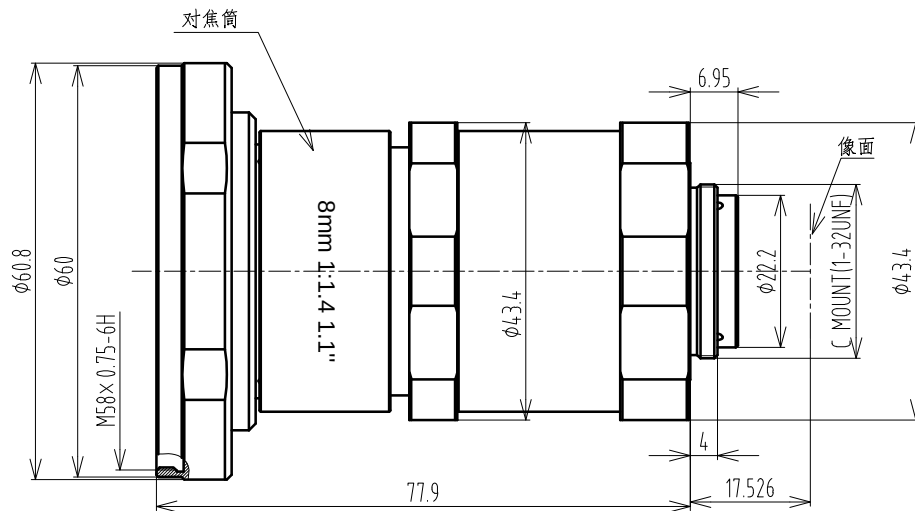
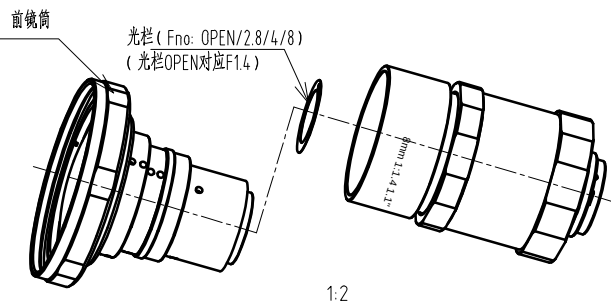




1.1" F1.4/8 C Mount

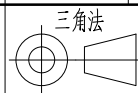
Working distance

Optical Magnification

1" Field of View(mm)

Focal Length		f=8mm			mm		H		V
Max Diameter (Ratio)		F=1:1.4~8							
Picture Size		1.1"	1"	2/3"	800	-0.010	1289.2		966.9
Angle	H	84.8°	77.1°	57.6°					
	V	68°	61.8°	44.9°	700	0.011	1133.3		850
	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					
	D	273.9mm	249mm	171.2mm	500	0.016	821.6		616.2
Distortion (TV)		<5.5%	<5%	<3%					
Focus distance(min)		0.1M			400	0.019	665.8		499.3
Flange back		17.526mm in air							
Back focus		10.35			300	0.025	509.9		382.5
Front/Rear Effective Dia		φ40.25/φ17.32							
Mount		C-Mount			200	0.036	354.3		265.7
Temperature Range		-10~+50°C							
Storage Temperature Range		-20~+60°C			100	0.064	199.2		149.4
Filter screw size		M58xP0.75							

TOLERANCE:
LINEARITY TOLERANCES ±0.05
ANGULAR TOLERANCES ARE±30°
DRAFT ANGLES AREA±0.5°/SIDE



材料(环保)

单位

mm

比例

1:1

设计

校对

审核

批准

名称

代号

FK0815A 镜头规格

FK0815A-SPEC

页码

1/1

版本

V0



标记

处数

更改文件号

担当

变更日期

批准