

RoHS HF REACH

2个紧固螺丝

(42.2-50.5)

17.526

像面

φ29.6

M25.5XP0.5-6H滤镜螺牙

22

2.9

6.74

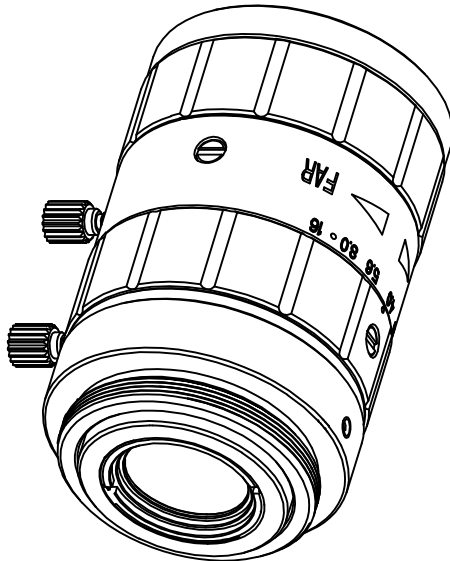
NEAR

21

1-32UNF

4

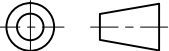
5.2



外观标准	60--40
WORKING TEMPERATURE	-20℃~60℃
STORAGE TEMPERATURE	-20℃~60℃

50MM /10MEGA/C MOUNT				
FOCAL LENGTH	f=50MM			
F. NO	2.8~16			
FOCUS DISTANCE	0.3M---INF			
FLANGE BACK	17.526MM IN AIR			
BACK FOCUS	/			
FILTER SCREW SIZE	M25.5*P0.5			
MOUNT	C			
REL. ILLUMINATION	≥80%			
Front/Rear Effective Dia	Frontφ18 Rear φ10			
FIELD OF VIEW	SENSOR	2/3"	1/1.7"	1/3"
	D	12.2°	9.8°	6.5°
	H	9.6°	7.8°	5.2°
	V	7.4°	5.8°	3.9°
TV DISTORTION		<0.05%	<0.05%	<0.03%
WORKING DISTANCE	OPTICAL MAGNIFICATION	FIELD OF VIEW		
MM		H	V	
1700	0.0294X	245.6361	184.227	
1600	0.0312X	231.2084	173.4063	
1500	0.0333X	216.7806	162.5855	
1400	0.0357X	202.3528	151.7646	
1300	0.0384X	187.9248	140.9436	
1200	0.0416X	173.4967	130.1225	
1100	0.0453X	159.0684	119.3013	
1000	0.0499X	144.6399	108.48	
900	0.0554X	130.2112	97.6584	
800	0.0626X	115.782	86.8365	
700	0.0712X	101.3523	76.0142	
600	0.083X	86.9218	65.1913	
500	0.0996X	72.49	54.3675	
400	0.1244X	58.0564	43.5423	
300	0.1657X	43.6191	32.7143	

Common Tolerance		④				Material:	
		③					
Angle	±0.5°	②				3RD_ANGLE_PROJN	
		①					
0.000	±0.01	Rev	Description		Name	Date	Model:
0.00	±0.03	Design	Examine	Checked	Approved		
0.0	±0.05					Unit	Part Name:
0	±0.1					mm	
						Scale	Dwg No:
						Ver	
						Date	

Material: /		
3RD_ANGLE_PROJN 		Model: 50MM-8M-C MOUNT
Unit	mm	Part Name: 50毫米焦距规格书
Scale	2:1	
Ver	00	Dwg No: FA5001A-SPEC-V1
Date	2020. 05. 26	