

RoHS HF REACH

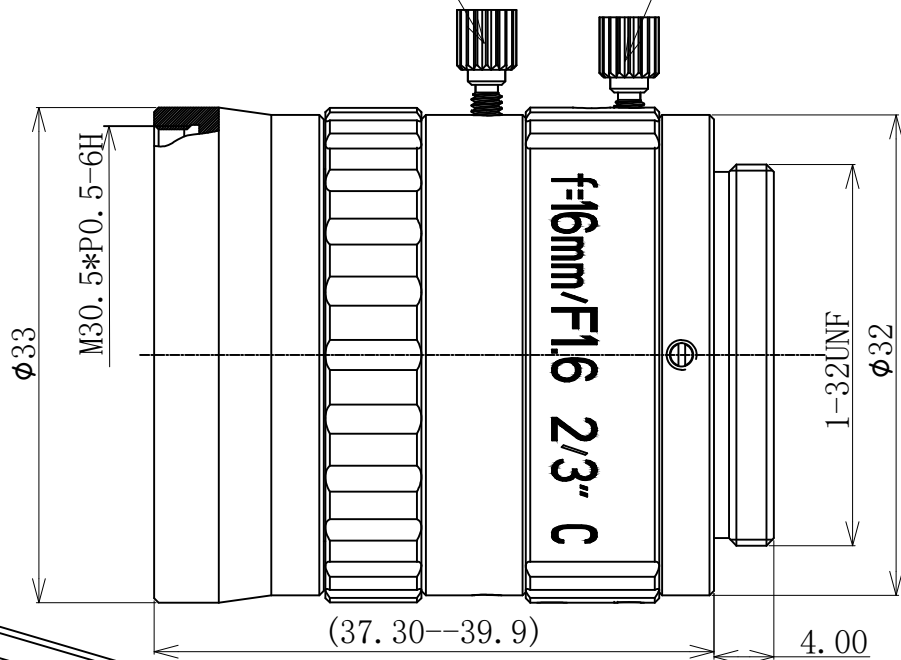
2/3" F1.6/16MM /5MEGA/C MOUNT

FOCAL LENGTH	f=16MM
F.NO	F=1:1.6--16
FOCUS DISTANCE	0.1M--1.5M
FLANGE BACK	17.526MM IN AIR
BACK FOCUS	14.9MM IN AIR
FILTER SCREW SIZE	M30.5*P0.5
MOUNT	C
REL. ILLUMINATION	≥70%
CHIEF RAY ANGLE	<6°

调焦固定螺丝 (整周2个)

光栏调节固定螺丝 (整周2个)

像面

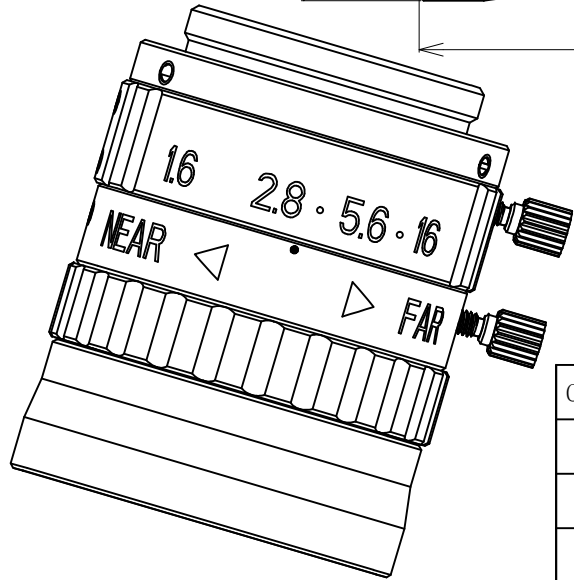


FIELD OF VIEW	SENSOR	2/3"	1/2"
	D	37.8°	28°
	H	30.7°	22.5°
	V	23.2°	17°
TV DISTORTION	<0.1%		<0.05%

WORKING DISTANCE	OPTICAL MAGNIFICATION	2/3" FIELD OF VIEW	
MM		H	V

900	0.018	508.96	381.72
800	0.02	453.4	340.05
700	0.022	397.83	298.37
650	0.024	370.05	277.54
600	0.026	342.27	277.54
550	0.028	314.48	256.7
500	0.031	286.7	215.02
450	0.034	258.91	194.18
400	0.038	231.13	173.34
350	0.044	203.34	152.5
300	0.051	175.55	131.66
250	0.06	147.76	110.82
200	0.074	119.97	89.974
150	0.096	92.163	69.122
100	0.138	64.343	48.257

外观标准	60--40	200	0.074	119.97	89.974
WORKING TEPMERATRUE	-40°C~80°C	150	0.096	92.163	69.122
STORAGE TEPMERATRUE	-40°C~85°C	100	0.138	64.343	48.257



Common Tolerance		④							
Angle		±0.5°	③						
0.000		±0.01	②						
0.00		±0.03	①						
0.0		±0.05	Rev	Description	Name	Date			
0		±0.1	Design	Examine	Checked	Approved			

Material:		
3RD_ANGLE_PROJN		
Unit	mm	
Scale	2:1	
Ver	00	
Date	2018.03.01	

<b>Cnomax Vision</b>	
Model: <b>三分之二英寸16MM-5M</b>	
Part Name: <b>CNV165m</b>	
Dwg No:	