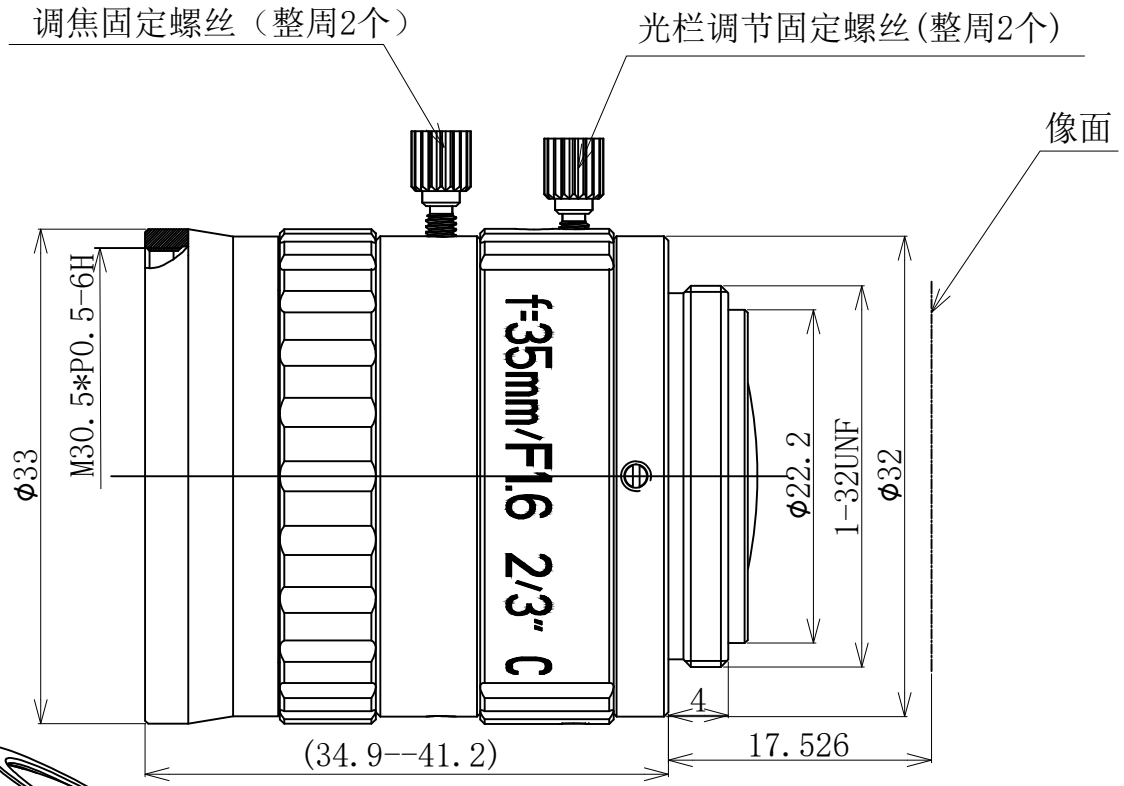


RoHS HF REACH

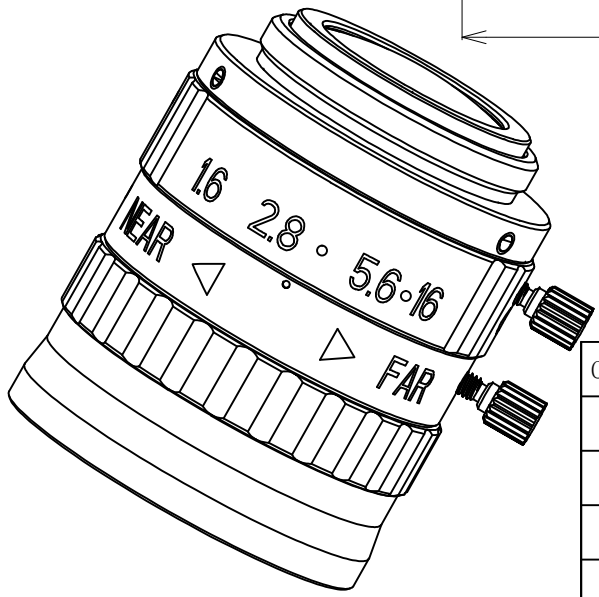
2/3" F1.6/35MM /5MEGA/C MOUNT	
FOCAL LENGTH	f=35MM
F.NO	F=1:1.6--16
FOCUS DISTANCE	0.15M--1.5M
FLANGE BACK	17.526MM IN AIR
BACK FOCUS	12.52MM IN AIR
FILTER SCREW SIZE	M30.5*P0.5
MOUNT	C
REL. ILLUMINATION	≥76%
CHIEF RAY ANGLE	<5°



FIELD OF VIEW	SENSOR	2/3"	1/2"
	D	17.3°	12.5°
	H	13.7°	10°
	V	10.2°	7.3°

TV DISTORTION	<0.15%	<0.1%
---------------	--------	-------

WORKING DISTANCE	OPTICAL MAGNIFICATION	2/3" FIELD OF VIEW	
		H	V
MM			
900	0.038	232.7	147.53
800	0.043	207.87	155.9
750	0.045	195.45	146.59
700	0.048	183.03	137.27
650	0.052	170.61	127.96
600	0.056	158.19	118.64
550	0.061	145.77	109.33
500	0.066	133.35	100.01
450	0.073	120.92	90.963
400	0.082	108.5	81.375
350	0.092	96.072	72.054
300	0.106	83.641	62.731



外观标准	60--40	250	0.124	71.206	53.404
WORKING TEMPERATURE	-40℃~80℃	200	0.151	58.762	44.071
STORAGE TEMPERATURE	-40℃~85℃	150	0.191	46.304	34.728

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		Model:	
		35MM-2/3-5M-C MOUNT	
Unit		Part Name:	
mm			
Scale		Dwg No:	
2:1			
Ver			
00			
Date			
2018.10.10			