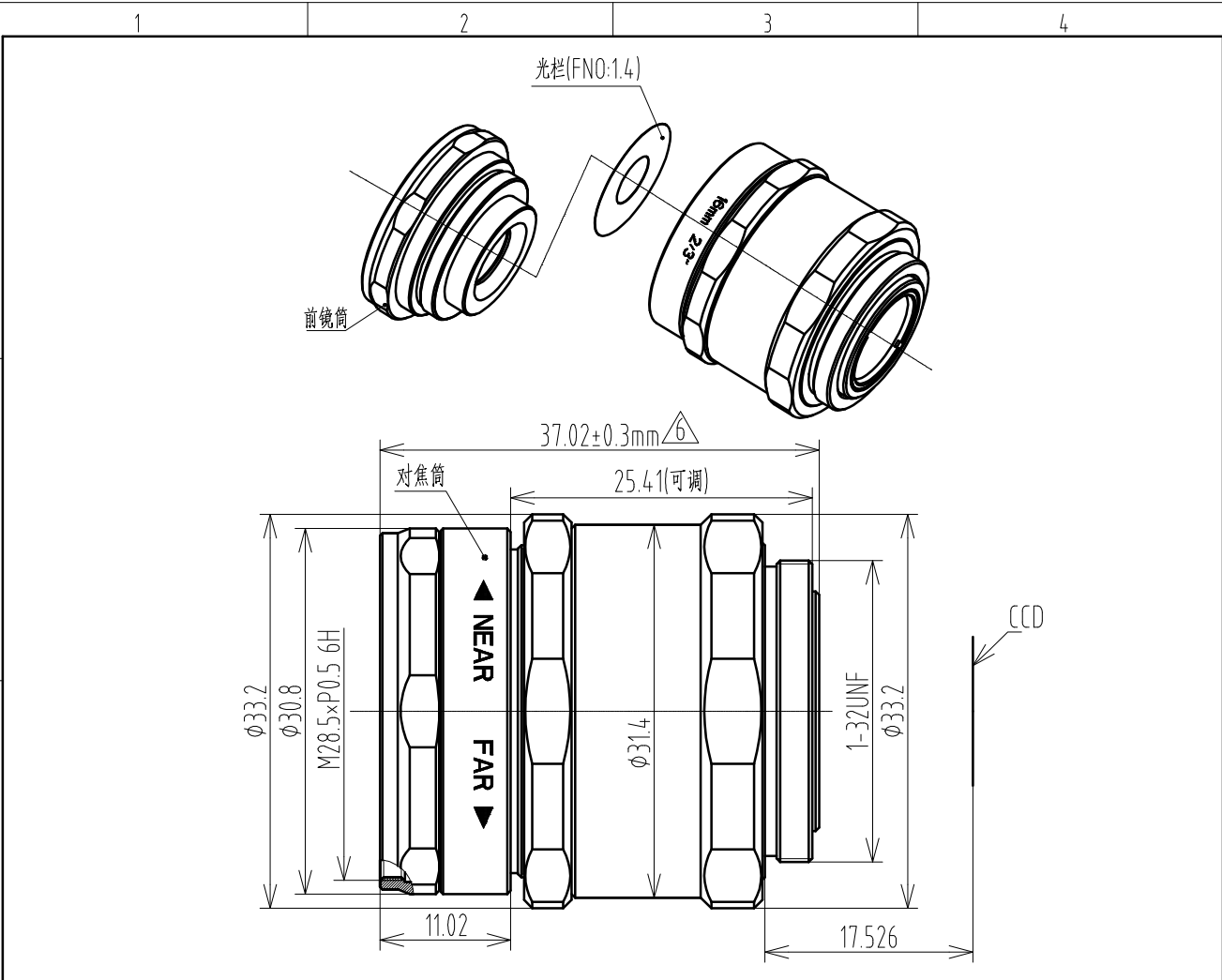
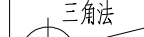




2/3" F1.4/16 C Mount					Working distance	Optical Magnification	2/3" Field of View(mm)	
Focal Length		f=16mm			mm		H	V
Max Diameter (Ratio)		F=1:1.4			900	0.018X	503.2	376.8
Picture Size		2/3"(8.8×6.6mm)			850	0.019X	475.6	356.2
		1/2"(6.4×4.8mm)			800	0.020X	448.0	335.5
		1/3"(4.8×3.6mm)			750	0.021X	420.4	314.8
					700	0.023X	392.8	294.1
Angle	H	30.3°	22.3°	16.8°	650	0.024X	365.2	273.4
	V	23°	16.8°	12.6°	600	0.026X	337.6	252.8
	D	37.3°	27.8°	20.9°	550	0.029X	310.0	232.1
Object Dimension at M.O.D	H	170.4mm	123.7mm	116mm	450	0.031X	282.5	211.4
	V	127.6mm	92.7mm	69.4mm	400	0.033X	254.9	190.7
	D	212.8mm	154.9mm	123.7mm	350	0.044X	199.7	149.4
Distortion (TV)		<0.1%	<0.3%	<0.1%	300	0.052X	170.4	127.6
Focus distance(min)		0.1m			250	0.061X	144.5	108.0
Flange back		17.526mm in air			200	0.076X	116.9	87.3
Back focus		12.7mm in air			150	0.100X	89.3	66.6
Filter screw size		M28.5×0.5			100	0.145X	61.7	45.9
Front/Rear Effective Dia		Front Ø19mm Rear Ø14.2mm						
Mount		C-Mount						
Temperature Range		-10~+50℃						
Storage Temperature Range		-20~+60℃						

					TOLERANCE: LINEARITY TOLERANCES ±0.05 ANGULAR TOLERANCES ARE±30' DRAFT ANGLES AREA±0.5°/SIDE				材 料(环 保)	单 位	比 例
	1	FK1602A2024112001	蒋冬阳	2024-11-20					---	mm	1:1
			LZJ	2022-01-21	设 计			名 称	FK1602A 镜头规格	页 码	
--	--	-----	JXL	2021-01-25	校 对					1/1	
--	--	-----	JXL	2020-07-13	审 核			代 号	FK1602A-SPEC	版 本	
标记	处数	更改文件号	担当	变更日期	批 准					V06	