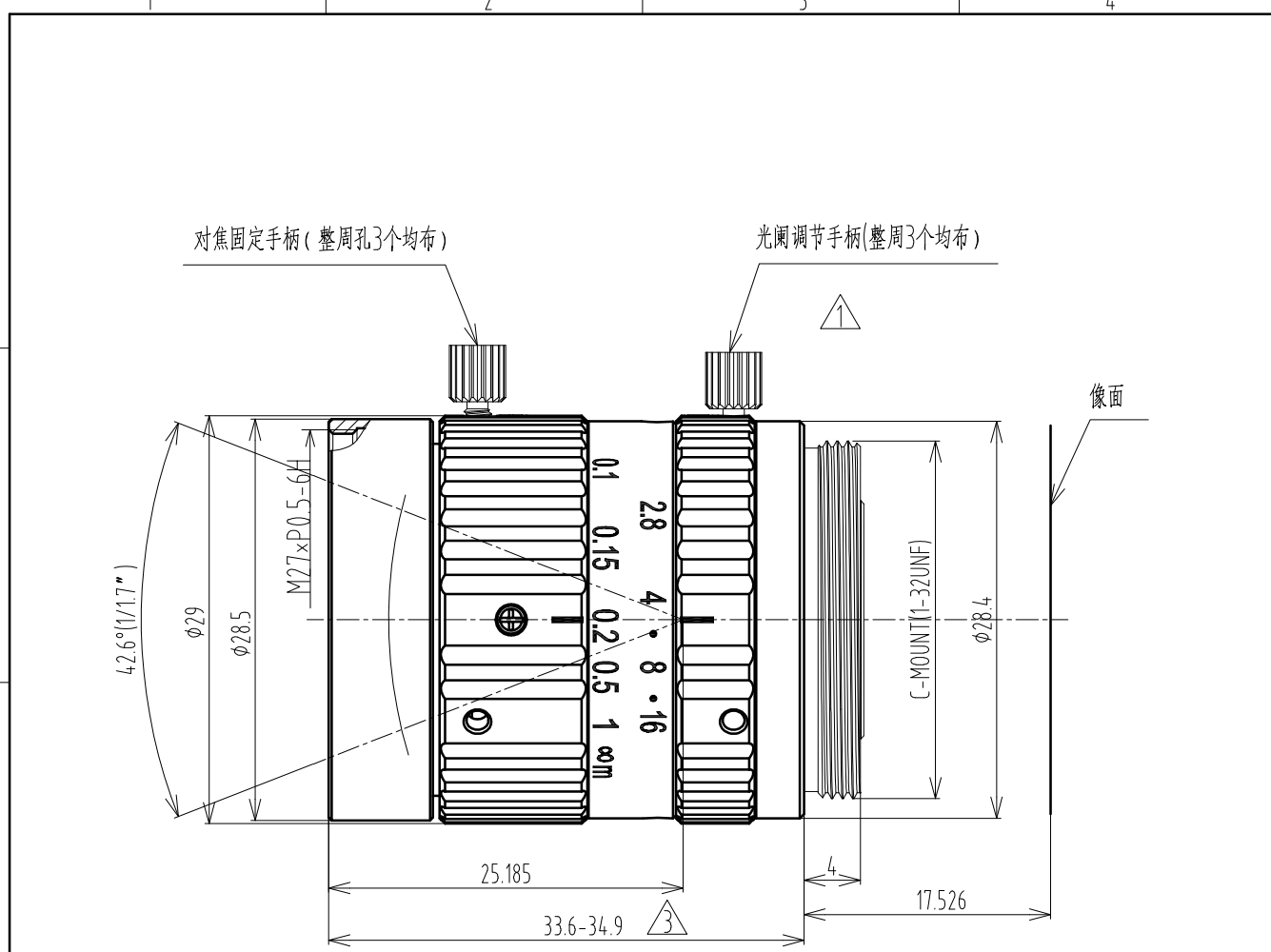




2/3" F2.8/12 C Mount				Working distance	Optical Magnification	2/3" Field of View(mm)	
Focal Length		f=12mm			mm	H	V
Max Diameter (Ratio)		F=1:2.8~16			5000	0.002X	3641.7
Picture Size		2/3"(8.8×6.6mm)	1/2"(6.4×4.8mm)	1/3"(4.8×3.6mm)	2000	0.006X	1462
					1000	0.012X	735.4
Angle	H	39.8°	29.5°	22.3°	1000	0.012X	735.4
	V	30.4°	22.3°	16.8°	900	0.013X	662.7
	D	48.5°	36.4°	27.7°	800	0.015X	590
Object Dimension at 200mm	H	153.8mm	111.9mm	83.8mm	700	0.017X	517.4
	V	115.4mm	83.8mm	62.7mm	600	0.02X	444.7
	D	193.3mm	140.2mm	104.8mm	550	0.022X	408.4
Distortion (TV)		<0.2%	<0.1%	<0.03%	500	0.024X	372
Focus distance(min)		0.1m			450	0.026X	335.7
Flange back		17.526mm in air			400	0.029X	299.3
Back focus		13.8mm(min)			350	0.033X	263
Filter screw size		M27×0.5			300	0.039X	226.6
Front/Rear Effective Dia		Front φ17.7mm Rear φ8.65mm			250	0.046	190.2
Mount		C-Mount			200	0.057X	153.8
Temperature Range		-10~+50°C			150	0.075X	117.4
Storage Temperature Range		-20~+60°C			100	0.109X	80.7

					TOLERANCE : LINEARITY TOLERANCES ±0.05 ANGULAR TOLERANCES ARE±30' DRAFT ANGLES AREA±0.5°/SIDE		三角法		材料(环保)	单位	比例
									---	mm	2:1
					设计		名称	FA1210A规格书			页码
					校对						1/1
					审核						版本
标记	处数	更改文件号	担当	变更日期	批准		代号	FA1210A-Spec			V3