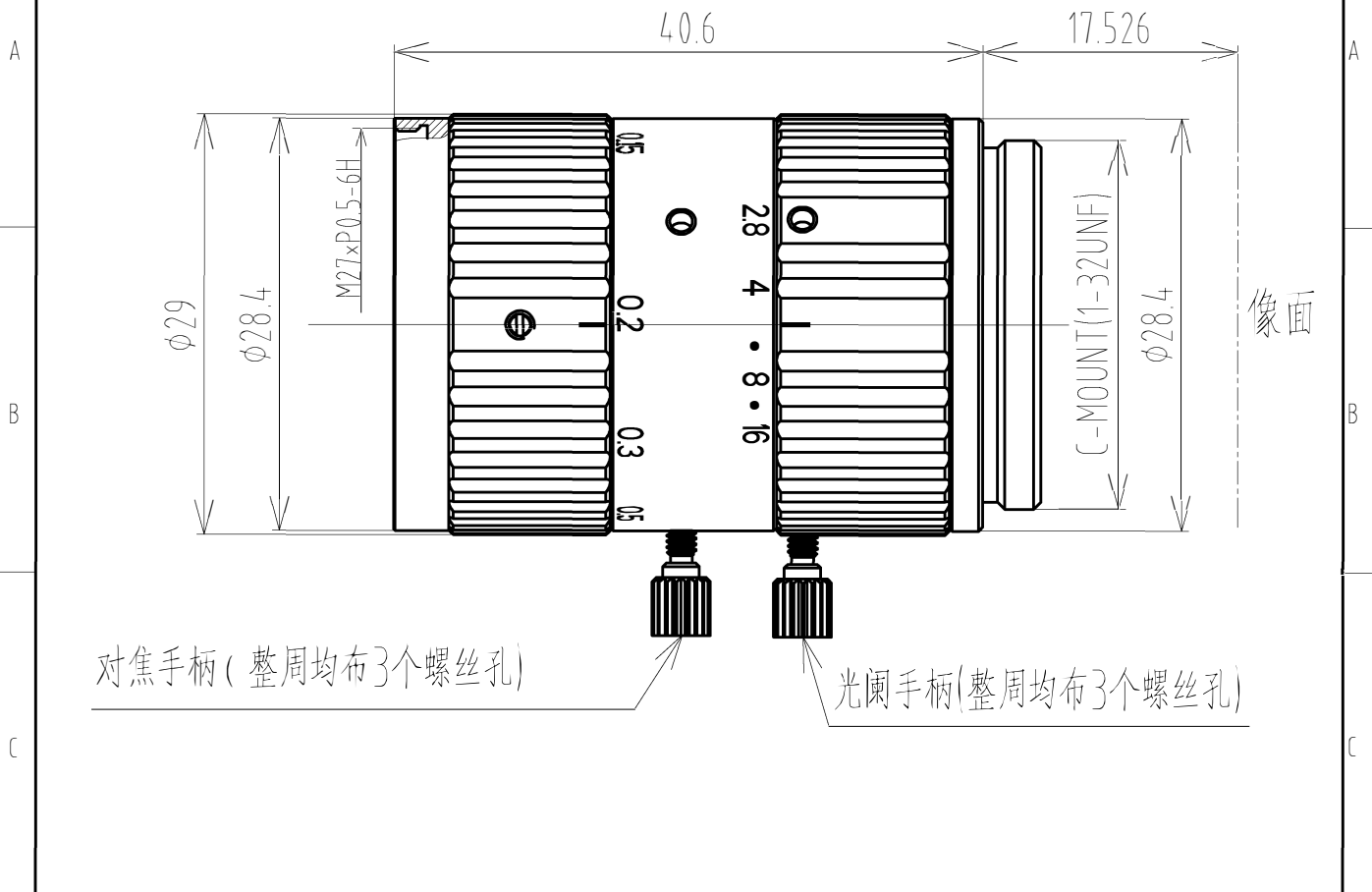
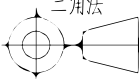
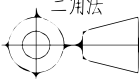
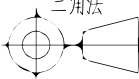




2/3" F2.8/16 C Mount					Working distance	Optical Magnification	2/3" Field of View(mm)				
Focal Length		f=16mm			mm		H	V			
Max Diameter (Ratio)		F=1:2.8~16			5000	0.0032X	2758.5	2070.5			
Picture Size		2/3"(8.8×6.6mm)	1/2"(6.4×4.8mm)	1/3"(4.8×3.6mm)	2000	0.008X	1103.3	828			
Angle	H	30.8°	22.6°	17.1°	1000	0.016X	553.7	415.4			
	V	23.1°	17°	12.8°	900	0.018X	498.6	374.1			
	D	38.5°	28.3°	21.4°	800	0.02X	443.7	332.9			
Object Dimension at M.O.D 	H	113.6mm	83.1mm	61.5mm	700	0.023X	388.8	291.7			
	V	85.2mm	62.3mm	46.1mm	600	0.026X	333.8	250.4			
	D	142.3mm	103.9mm	76.9mm	550	0.029X	306.2	229.7			
Distortion (TV)		<0.1%	<0.1%	<0.1%	500	0.032X	278.7	209.1			
Focus distance(min)		0.1m			450	0.035X	251.2	188.4			
Flange back		17.526mm in air			400	0.039X	223.6	167.8			
Back focus		12.8mm in air			350	0.045X	196.2	147.1			
Filter screw size		M27×0.5			300	0.052X	168.6	126.5			
Front/Rear Effective Dia		Front φ17.3mm Rear φ7.6mm			250	0.062X	141.1	105.8			
Mount		C-Mount			200	0.077X	113.6	85.2			
Temperature Range		-10~+50℃			150	0.102X	86.1	64.6			
Storage Temperature Range		-20~+60℃			100	0.15X	58.6	43.9			
					 三角法		材料(环保)		单位	比例	
							---		mm	2:1	
							FA1610A规格书		页 码		
									1/1		
	1		钱波	2018-03-13	审核			FA1610A-Spec		版本	
标记	处数	更改文件号	担当	变更日期	批准					v1	