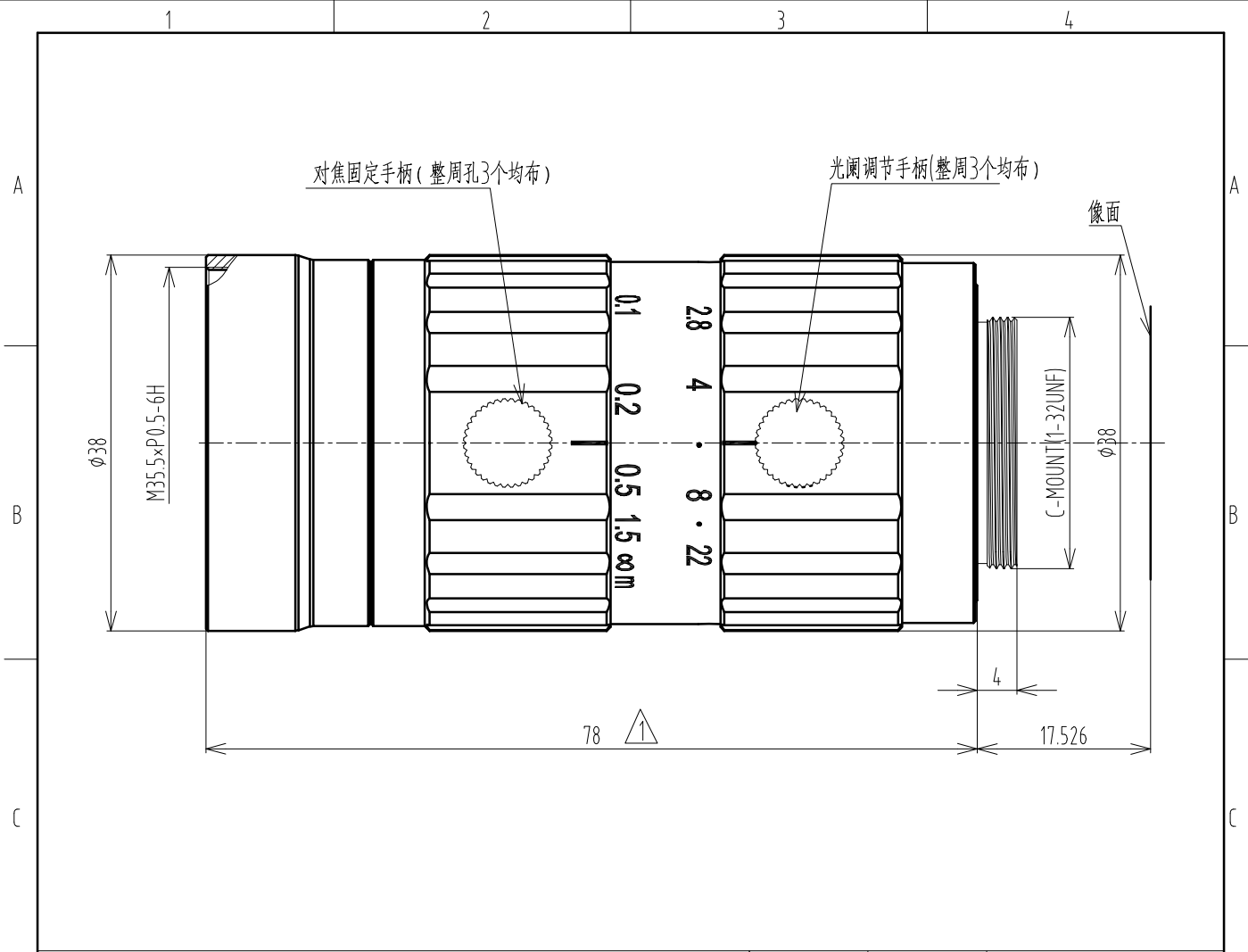
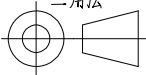




1.1" F2.8/16 C Mount					Working distance	Optical Magnification	1.1" Field of View(mm)	
Focal Length		f=16mm			mm		H	V
Max Diameter (Ratio)		F=1:2.8~22			5000	0.0032X	4406.3	3312.5
Picture Size		1.1"(14.1×10.6mm)	1"(12.8×9.6mm)	2/3"(8.8×6.6mm)	2000	0.0079X	1784.8	1341.8
Angle	H	46.3°	43.6°	30.8°	1000	0.0158X	892.4	670.9
	V	36°	33.4°	23.3°	900	0.0176X	801.1	602.3
	D	55.4°	53.1°	37.9°	800	0.0197X	715.7	538.1
Object Dimension at 200mm	H	183.8mm	166.9mm	114.7mm	700	0.0225X	626.7	471.1
	V	138.2mm	125.2mm	86mm	600	0.0262X	538.2	404.6
	D	229.5mm	208.6mm	143.1mm	550	0.0286X	493	370.6
Distortion (TV)		<0.5%	<0.5%	<0.3%	500	0.0314X	449	337.6
Focus distance(min)		0.1m			450	0.0348X	405.2	304.6
Flange back		17.526mm in air			400	0.0391X	360.6	271.1
Back focus		22.4mm(min)			350	0.0445X	316.9	238.2
Filter screw size		M35.5×P0.5			300	0.0518X	272.2	204.6
Front/Rear Effective Dia		Front $\phi 26.7$ mm Rear $\phi 19.2$ mm			250	0.0618X	228.2	171.5
Mount		C-Mount			200	0.0767X	183.8	138.2
Temperature Range		-10~+50℃			150	0.101X	139.6	105
Storage Temperature Range		-20~+60℃			100	0.148X	95.3	71.6
					三角法		材料(环保)	单位 比例
							mm	1:1
				设计	名称	BTCH-FA1616A-20M		页码
				校对	部番			1/1
				审核	商品代号			版本
版本	处数	更改文件号	担当	变更日期	批准			V2