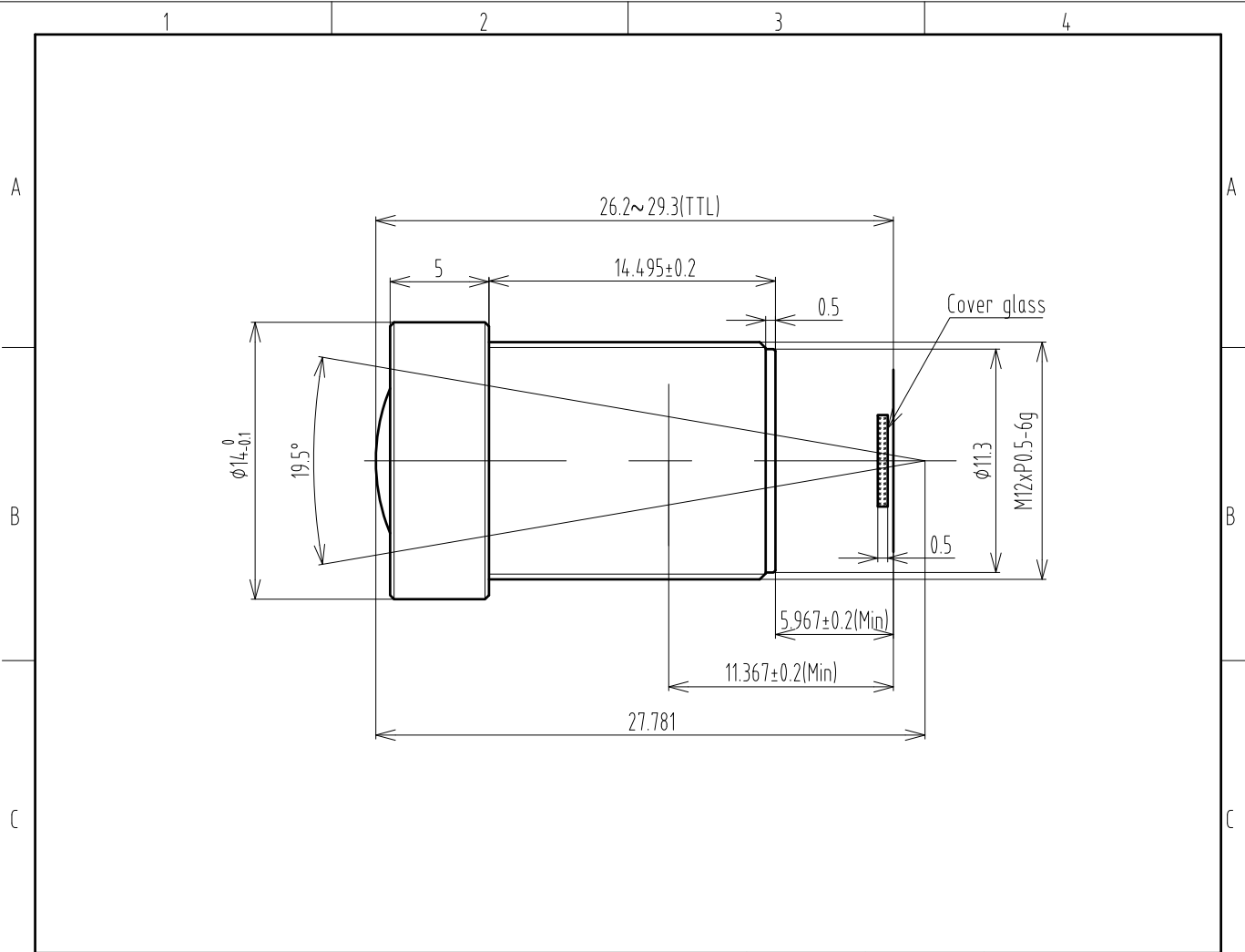
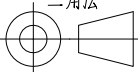




D	1/1.8" F2.8/25mm M12 Mount				Working distance	Optical Magnification	1/1.8" Field of View(mm)			
	Focal Length		f=25mm							
	F.No		2.8±5%		mm		H	V		
	Picture Size		1/1.8"(8.95x7.2x5.32)	1/3"(6x4.8x3.2)	950	0.027	267.8	200.9		
	Angle	H	15.6°±5°	10.5°±5°	900	0.028	253.4	190.1		
V		11.5°±5°	7.8°±5°	850	0.030	239	179.3			
D		19.5°±5°	13.1°±5°	800	0.032	224.6	168.4			
Distortion (TV)		<0.05%(D)		750	0.034	210.2	157.6			
E	Object Dimension at M.O.D(1/1.8",WD=600)	H	166.9mm		700	0.037	195.8	146.8		
		V	125.2mm		650	0.040	181.3	136		
		D	208.7mm		600	0.043	166.9	125.2		
	Focus distance(min)		0.2M		550	0.047	152.5	114.4		
	TTL(FAR~NEAR)		26.2~29.3mm		500	0.052	138.1	103.6		
	Back focus(Min)		11.36MM		450	0.058	123.7	92.8		
	Resolution		5M		400	0.066	109.6	81.9		
	Relative illumination		75%		350	0.076	94.8	71.1		
	Mount		M12xP0.5		300	0.090	80.4	60.3		
	Temperature Range		-10~+50℃		250	0.109	66	49.5		
Storage Temperature Range		-20~+60℃		200	0.14	51.6	38.7			
F					TOLERANCE : · LINEARITY TOLERANCES ±0.05 · ANGULAR TOLERANCES ARE±30' · DRAFT ANGLES AREA±0.5°/SIDE			材 料 (环 保) ---	单 位	比 例
									mm	3:1
					设 计		名 称	FS2505A 镜头规格	页 码	1/1
					校 对					
		1	---	CHP	2017-5-2	审 核	代 号	FS2505A-SPEC	版 本	V1
	标记	处数	更改文件号	担当	变更日期	批 准				