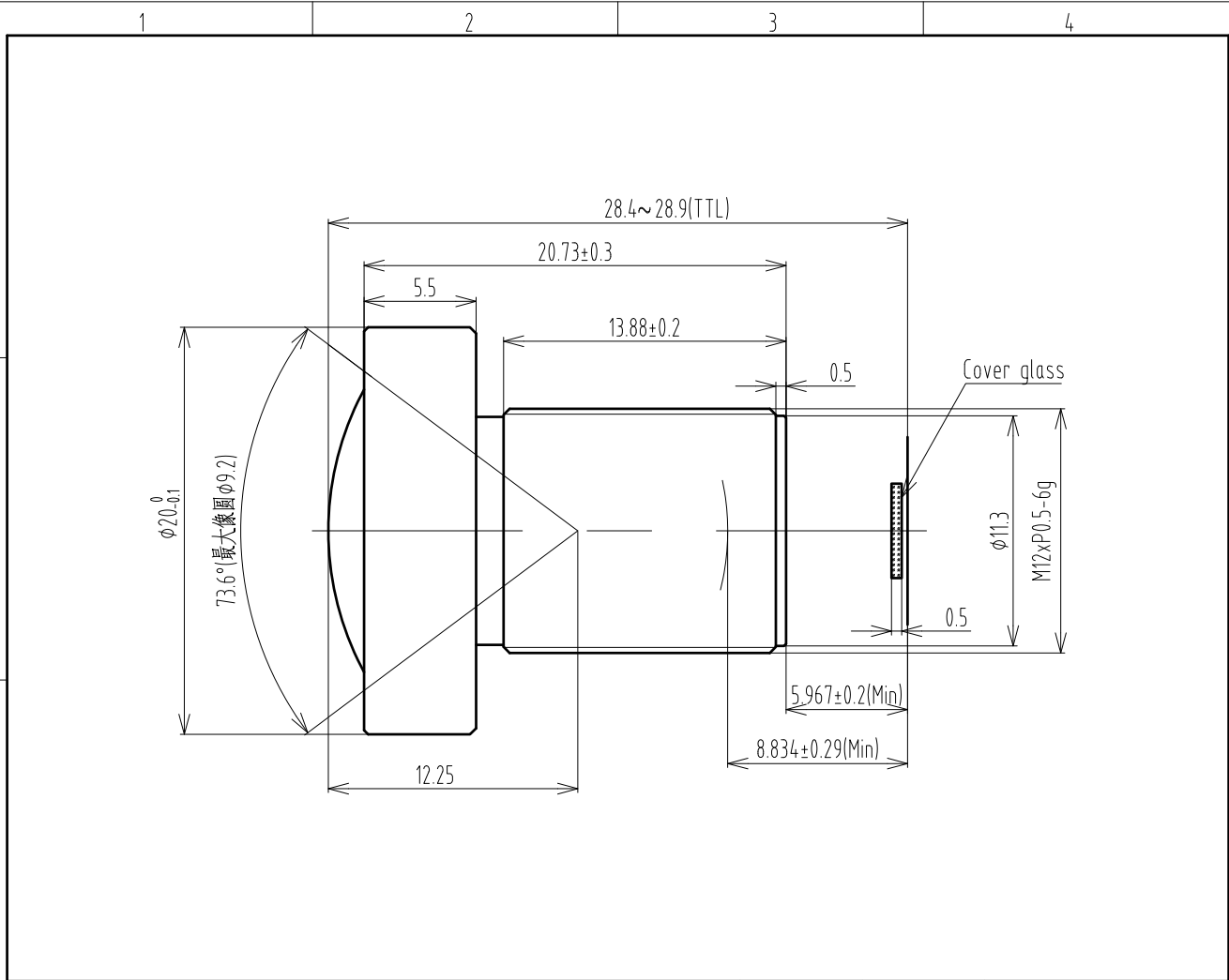
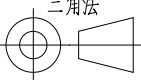




1/1.8" F2.8/6mm M12 Mount					Working distance	Optical Magnification	1/1.8" Field of View(mm)	
Focal Length		f=6mm						H
F.No		2.8±5%			mm			
Picture Size		1/1.8"(8.95x7.2x5.32)	1/3"(6x4.8x3.2)		850	0.0007	1006	754.5
Angle	H	60.6°±5°	42.4°±5°		800	0.008	947.3	710.5
	V	46.6°±5°	32.4°±5°		750	0.008	888.6	666.5
	D	72°±5°	51.8°±5°		700	0.009	829.9	622.5
Distortion (TV)		<0.5%(D)		<0.4%(D)	650	0.009	771.3	578.5
Object Dimension at M.O.D(1/1.8",WD=300)	H	360.5mm			600	0.010	712.6	534.4
	V	270.4mm			550	0.011	653.9	490.4
	D	450.7mm			500	0.012	595.3	446.4
Focus distance(min)		0.1M			450	0.013	536.6	402.4
TTL(FAR~NEAR)		28.4~28.9mm			400	0.015	477.9	358.4
Back focus(Min)		8.83MM			350	0.017	419.2	314.4
Resolution		5M			300	0.02	360.5	270.4
Relative illumination		60%			250	0.024	301.9	226.4
Mount		M12xP0.5			200	0.03	243.2	182.4
Temperature Range		-10~+50℃			150	0.039	184.5	138.4
Storage Temperature Range		-20~+60℃			100	0.058	125.8	94.3
					TOLERANCE : · LINEARITY TOLERANCES ±0.05 · ANGULAR TOLERANCES ARE±30' · DRAFT ANGLES AREA±0.5°/SIDE		三角法	
							材料(环保)	单位
							---	mm
					设计		FS0605A 镜头规格	页码
					校对			1/1
					审核		FS0605A-SPEC	版本
					批准			V0
标记	处数	更改文件号	担当	变更日期			代号	