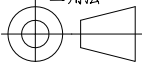




1" F1.4/35 C Mount						Working distance	Optical Magnification	1" Field of View(mm)		
Focal Length		f=35mm				mm		H	V	
Max Diameter (Ratio)		F=1:1.4~16								
Picture Size		1"	2/3"	1/2"	1000	-0.036	356	269.6		
Angle	H	19.28°	13.14°	9.58°						
	V	14.32°	9.8°	7.16°						
	D	23.92°	16.4°	11.96°						
Object Dimension at M.O.D	H	53.2mm	36.38mm	26.4mm	650	-0.055	231.6	173.2		
	V	39.72mm	27.22mm	19.78mm						
	D	66.96mm	45.6mm	33.04mm	550	-0.065	197.74	148		
Distortion (TV)		0.1%	0.1%	0.1%						
Focus distance(min)		0.15M				450	-0.08	161.6	121	
Flange back		17.526mm in air								
Back focus		11.2				350	-0.103	120.8	90.4	
Filter screw size		M46×0.75								
Front/Rear Effective Dia		φ27/φ17				250	-0.145	89.46	66.84	
Mount		C-Mount								
Temperature Range		-10~+50℃				150	-0.244	53.2	39.72	
Storage Temperature Range		-20~+60℃								
				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	比 例 1:5:1
				设计		名称	HC3505A-F01 镜头		页 码	
				校对					1/1	
				审核		代号	HC3505A F01-SPEC		版 本	
标记	处数	更改文件号	担当	变更日期	批准				V0	