



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		1000	-0.036				356	269.6	
Picture Size		1"	2/3"			850	-0.042	305.9			229
Angle		H 19.28°	13.14°								
		V 14.32°	9.8°	550	-0.065	197.74	148				
		D 23.92°	16.4°					450	-0.08	161.6	121
Object Dimension at M.O.D		H 53.2mm	36.38mm	350	-0.103	120.8	90.4				
		V 39.72mm	27.22mm					250	-0.145	89.46	66.84
Distortion (TV)		0.1%	0.1%	150	-0.244	53.2	39.72				
Focus distance(min)		0.15M									
Flange back		17.526mm in air									
Back focus		15.3									
Filter screw size		M4.0.5x0.5									
Front/Rear Effective Dia		φ23.4/φ17.2									
Mount		C-Mount									
Temperature Range		-10~+50°C									
Storage Temperature Range		-20~+60°C									

				TOLERANCE : LINEARITY TOLERANCES ±0.05 ANGULAR TOLERANCES ARE±30' DRAFT ANGLES AREA±0.5°/SIDE		三角法		材料(环保)		单位	比例
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				设计		名称		35mm-9M 镜头规格		页码	
				校对		代号		35mm-9M-SPEC		1/1	
				审核						版本	
标记				处数		更改文件号		担当		变更日期	
										V0	