



△ 1.1" F1.6/50 C Mount				Working distance	Optical Magnification	1" Field of View(mm)	
Focal Length		f=50mm				mm	H
Max Diameter (Ratio)		F=1:1.6~16		1000	-0.0516		
Picture Size		△ 1.1"	1"				
Angle	H	16.1°	14.6°				
	V	12.9°	11.7°				
	D	19.8°	18°				
Object Dimension at M.O.D	H	70.8mm	64.4mm	800	-0.065	196.92	147.69
	V	56.9mm	51.76mm				
	D	89.1mm	81mm	700	-0.0747	171.35	128.51
Distortion (TV)		0.1%	0.1%	600	-0.0878	145.79	109.34
Focus distance(min)		0.3M					
Flange back		17.526mm in air		500	-0.106	102.75	90.57
Back focus		11.85					
Filter screw size		M4.0.5×0.5		400	-0.135	94.85	71.11
Front/Rear Effective Dia		φ30/φ16					
Mount		C-Mount		300	-0.185	69.19	51.89
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			材料(环保) ---	单位 mm	比例 1.5:1
△	1	----	CHP	2017-09-11					
△	2	----	CHP	2017-08-09	设计	名称 FA5015A 镜头规格			页码
△	1	----	CHP	2016-03-29	校对				1/1
△	1	----	CHP	2015-03-14	审核				版本
标记	处数	更改文件号	担当	变更日期	批准	代号	FA5015A-SPEC		V4