



调焦紧固手柄(3个孔位120°均分)  
光阑紧固手柄(2个孔位相隔80°)

2/3" F1.4/25 C Mount

				Working distance	Optical Magnification	2/3" Field of View(mm)		
Focal Length		f=25mm		mm		H	V	
Max Diameter (Ratio)		F=1:1.4~16		900	0.028X	317.5	237.7	
Picture Size		2/3"(8.8x6.6mm)	1/2"(6.4x4.8mm)	1/3"(4.8x3.6mm)	850	0.029X	299.9	224.5
Angle	H	20°	14.6°	11°	800	0.031X	282.3	211.3
	V	15°	11°	8.2°	750	0.033X	264.6	198.1
	D	24.6°	18.2°	13.7°	700	0.036X	247.0	184.9
Object Dimension at M.O.D	H	108mm	79.4mm	59.4mm	650	0.039X	229.4	171.6
	V	82mm	59.4mm	44.4mm	600	0.042X	211.8	158.4
	D	136mm	99.4mm	74.4mm	550	0.046X	194.1	145.2
Distortion (TV)		<0.2%	<0.05%	<0.05%	500	0.050X	176.5	132.0
Focus distance(min)		0.1m $\triangle$		450	0.056X	158.9	118.8	
Flange back		17.526mm in air		400	0.063X	141.2	105.6	
Back focus		12.25mm in air		350	0.072X	123.6	92.4	
Filter screw size		M30.5x0.5		300	0.084X	108.0	82.0	
Front/Rear Effective Dia		Front $\phi$ 22.7mm Rear $\phi$ 12.6mm		250	0.100X	88.3	66.0	
Mount		C-Mount		200	0.126X	70.7	52.7	
Temperature Range		-10~+50°C		150	0.168X	53.0	39.5	
Storage Temperature Range		-20~+60°C		100	0.253X	35.3	26.3	

				TOLERANCE : LINEARITY TOLERANCES $\pm$ 0.05 ANGULAR TOLERANCES ARE $\pm$ 30' DRAFT ANGLES AREA $\pm$ 0.5°/SIDE		三角法		材料(环保)		单位	比例
						---		mm		2:1	
F	$\triangle$	1	---	CHP	2019.05.09	设计	名称	2/3" 500万 25mm		页码	
	$\triangle$	1	---	CHP	2017.09.11	校对				1/1	
	$\triangle$	2	----	CHP	2016-10-08	审核		代号	CSL-2514		版本
	标记	处数	更改文件号	担当	变更日期	批准					V3