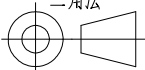


2/3" F2.3/8 C Mount					Working distance	Optical Magnification	2/3" Field of View(mm)		
Focal Length		f=8mm			mm		H	V	
Max Diameter (Ratio)		F=2.3			900	0.009X	976.8	731.5	
Picture Size		2/3"(8.8×6.6mm)		1/2"(6.4×4.8mm)	850	0.010X	923.3	691.4	
Angle	H	56.3°		42.5°	800	0.010X	869.8	651.3	
	V	43.7°		32.4°	750	0.011X	816.3	611.2	
	D	67.1°		51.9°	700	0.012X	762.8	571.1	
Object Dimension at WD.100mm	H	117.3mm		85.3mm	650	0.013X	709.3	531.0	
	V	88mm		64mm	600	0.014X	655.8	490.9	
	D	146.7mm		106.7mm	550	0.015X	602.3	450.8	
Distortion (TV)		<1%		<0.8%	500	0.016X	550	412.5	
Focus distance(min)		0.1m			450	0.018X	488.9	366.7	
Flange back		17.526mm in air			400	0.020X	440	330	
Back focus		10.74mm in air			350	0.023X	382.8	287	
Filter screw size		M37×0.5			300	0.027X	325.9	244.4	
Front/Rear Effective Dia		Front Ø26.2mm Rear Ø12.7mm			250	0.032X	275	206.2	
Mount		C-Mount			200	0.039X	225.6	169.2	
Temperature Range		-10~+50℃			150	0.052X	169.2	126.9	
Storage Temperature Range		-20~+60℃			100	0.075X	117.3	88	
					三角法 		材 料 (环 保)	单 位	比 例
							---	mm	2:1
					设 计		FA0802D3规格书		页 码
					校 对				1/1
					审 核				版 本
标记	处数	更改文件号	担当	变更日期	批 准		FA0802D3-SPEC		V01