



1.1" F2.8/25 C Mount				Working distance	Optical Magnification	1.1" Field of View(mm)			
Focal Length	f=25mm			mm		H	V		
Max Diameter (Ratio)	F=1:2.8~22			5000	0.005X	2820	2120		
Picture Size		1.1"(14.1x10.6mm)	1"(12.8x9.6mm)	2000	0.0125X	1128	848		
	Angle	H	31.6°	28.8°	20.4°	1000	0.0249X	566.3	425.7
		V	24.2°	22.1°	15.6°	900	0.0276X	510.8	384
Object Dimension at 450mm	D	38.6°	35.4°	25.1°	800	0.0311X	453.4	340.8	
	H	255.9mm	232.3mm	159.7mm	700	0.0355X	397.2	298.6	
	V	192.4mm	174.2mm	119.8mm	600	0.0414X	340.6	256	
Distortion (TV)	D	319.4mm	290.4mm	199.6mm	550	0.0451X	312.6	235	
		<0.1%	<0.1%	<0.1%	500	0.050X	282	212	
	Focus distance(min)	0.1m			450	0.0551X	255.9	192.4	
Flange back	17.526mm in air			400	0.0619X	227.8	171.2		
Back focus	13.5mm(min)			350	0.0706X	199.7	150.1		
Filter screw size	M30.5xP0.5			300	0.0822X	171.5	128.9		
Front/Rear Effective Dia	Front φ20.2mm		Rear φ16.2mm	250	0.0984X	143.3	107.7		
Mount	C-Mount			200	0.1225X	115.1	86.5		
Temperature Range	-10~+50°C			150	0.162X	87	65.4		
Storage Temperature Range	-20~+60°C			100	0.24X	58.8	44.1		

				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
										mm	1:1
				设计		名称		FA2525A 规格		页码	
				校对		部番		FA2525A SPEC		1/1	
				审核		商品代号				版本	
版本	处数	更改文件号	担当	变更日期	批准					V0	