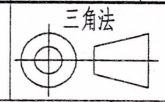


4/3" F2.8/25 C Mount

		4/3" F2.8/25 C Mount			Working distance	Optical Magnification	4/3" Field of View(mm)	
Focal Length		f=25mm			mm		H	V
Max Diameter (Ratio)		F=1:2.8~22			5000	0.005X	344.1	2580.8
Picture Size		4/3"(17.6x13.2mm)		1"(12.8x9.6mm)	2000	0.013X	1384.5	1038.4
		2/3"(8.8x6.6mm)						
Angle	H	37.5°	27.6°	19.2°	1000	0.025X	698.8	524.1
	V	28.5°	20.9°	14.5°	900	0.028X	630.2	427.7
	D	45.9°	34.2°	23.9°	800	0.031X	561.6	421.2
Object Dimension at 200mm	H	149.2mm	108.5mm	74.6mm	700	0.036X	493	369.8
	V	111.9mm	81.4mm	74.6mm	600	0.042X	424.4	318.3
	D	186.5mm	135.6mm	93.2mm	550	0.045X	390	292.5
Distortion (TV)		<0.3%	<0.1%	<0.03%	500	0.050X	355.7	266.8
Focus distance(min)		0.1m			450	0.055X	321.4	241.0
Flange back		17.526mm in air			400	0.061X	287	215.3
Back focus		29.6mm(min)			350	0.070X	252.6	189.5
Filter screw size		M35.5xP0.5			300	0.081X	218.2	163.7
Front/Rear Effective Dia		Front $\phi$ 28.4mm Rear $\phi$ 19.2mm			250	0.096X	183.8	137.8
Mount		C-Mount			200	0.118X	149.2	111.9
Temperature Range		-10~+50°C			150	0.154X	114.6	86
Storage Temperature Range		-20~+60°C			100	0.221X	79.8	59.8

TOLERANCE:  
 LINEARITY TOLERANCES  $\pm$ 0.05  
 ANGULAR TOLERANCES ARE  $\pm$ 30'  
 DRAFT ANGLES ARE  $\pm$ 0.5°/SIDE



材料(环保)

单位 比例  
mm 1:1

设计	张敏	2018.4.10	名称	FA2520A 规格	页码
校对	张敏	2018.4.10	部番	FA2520A SPEC	1/1
审核					版本