



XF-MT1X65

Specificaliton

Optical structure	Telecentric
Magnification	1
Object field of view	Φ11.0mm
Image field of view	Φ11mm
Working Distance	65mm±3%
Telecentricity	<0.06°
Depth of field	1.2mm
F#	F11.1
Resolution	7.3μm
MTF	>0.3@90lp/mm
Distortion	<0.038%
Detector type:	

2/3'	8.45×7.07	8.5×7.1mm
1/2'	6.4×4.8	6.4×4.8mm
1/3'	4.8×3.6	4.8×3.6mm

Undefined tolerance (mm)	degree	File Name
X. X	±0.2	±30min
X. XX	±0.02	
X. XXX	±0.005	Drawing Size: A3
Sign	Data/Ver.	Material
Design		
Modify1		Qty
Modify2		Total:
		Ratio
		Product Name
		1.5:1
		Canrill OPTICS
		Page: