



XF-MT05X65

Specification

Optical structure	Bi-Telecentric
Magnification	0.5
Object field of view	$\phi 22.0\text{mm}$
Image field of view	$\phi 11\text{mm}$
Working Distance	$65\text{mm} \pm 3\%$
Telecentricity	$< 0.26^\circ$
Depth of field	7.2mm
F#	F16.7
Resolution	22 μm
MTF	$> 0.3 @ 63\text{lp/mm}$
Distortion	$< 0.001\%$

Detector type:

2/3'	8.45×7.07	16.9×14.1mm
1/2'	6.4×4.8	12.8×9.6mm
1/3'	4.8×3.6	9.6×7.2mm

Undefined tolerance (mm)	degree	File Name		
X. X	± 0.2	$\pm 30\text{min}$	XF-MT05X65-外形尺寸-EN	
X. XX	± 0.02		Drawing Name	
X. XXX	± 0.005	Drawing Size: A3		
	Sign	Data/Ver.	Material	Ratio
Design				2:1
Modify1			Qty	
Modify2			Total:	Page: