



## XF-MH01X1023

### Specification

Magnification	0.1
Object field of view	$\Phi 110.0\text{mm}$
Image field of view	$\Phi 11\text{mm}$
Working Distance	$1023\text{mm} \pm 3\%$
Depth of field	$59.1\text{mm}$
F#	F6
Resolution	$39.2\mu\text{m}$
MTF	$>0.3@145\text{lp/mm}$
Distortion	$<0.014\%$
Detector type:	
2/3'	$8.45 \times 7.07$ $84.5 \times 70.7\text{mm}$
1/1.8'	$7.2 \times 5.3$ $72 \times 53\text{mm}$
1/2'	$6.4 \times 4.8$ $64 \times 48\text{mm}$
1/3'	$4.8 \times 3.6$ $48 \times 36\text{mm}$

Undefined tolerance (mm)	degree	File Name		
X. X	$\pm 0.2$	$\pm 30\text{min}$	XF-MH01X1023-外形尺寸-EN	
X. XX	$\pm 0.02$	Drawing Name		
X. XXX	$\pm 0.005$	Drawing Size: A3		
	Sign	Data/Ver.	Material	Ratio
Design				1.5:1
Modify1			Qty	
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