



## XF-MH04X175-1.1C

### Specification

Magnification	0.4
Object field of view	$\phi 44.0\text{mm}$
Image field of view	$\phi 17.6\text{mm}$
Working Distance	$175\text{mm} \pm 3\%$
Depth of field	4.4mm
F#	F6.8
Resolution	$11.3\mu\text{m}$
MTF	$>0.3@140\text{lp/mm}$
Distortion	$<0.122\%$
Detector type:	
1.1'	$14.2 \times 10.4$ $35.5 \times 26\text{mm}$
1'	$13.1 \times 8.8$ $32.8 \times 22\text{mm}$
2/3'	$8.45 \times 7.07$ $21.1 \times 17.7\text{mm}$
1/2'	$6.4 \times 4.8$ $16 \times 12\text{mm}$

Undefined tolerance (mm)	degree	File Name		
X. X	$\pm 0.2$	$\pm 30\text{min}$	XF-MH04X175-1.1C-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				1:2
Modify1			Qty	
Modify2			Total:	Page: