



## XF-MH08X98-1.1C

### Specification

Magnification	0.8
Object field of view	$\Phi 22.0\text{mm}$
Image field of view	$\Phi 17.6\text{mm}$
Working Distance	$98\text{mm} \pm 3\%$
Depth of field	1.2mm
F#	F7.7
Resolution	$6.3\mu\text{m}$
MTF	$>0.3@115\text{lp/mm}$
Distortion	$<0.103\%$
Detector type:	
1.1'	$14.2 \times 10.4$ $17.8 \times 13\text{mm}$
1'	$13.1 \times 8.8$ $16.4 \times 11\text{mm}$
2/3'	$8.45 \times 7.07$ $10.6 \times 8.8\text{mm}$
1/2'	$6.4 \times 4.8$ $8 \times 6\text{mm}$

Undefined tolerance (mm)	degree	File Name		
X. X	$\pm 0.2$	$\pm 30\text{min}$	XF-MH08X98-1.1C-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:
			<small>All design and drawings are intellectual property of Canrill Optics, can not be copied without Canrill's authorization.</small>	