



## XF-MH06X101-1.1C

### Specification

Magnification	0.6
Object field of view	$\Phi 29.3\text{mm}$
Image field of view	$\Phi 17.6\text{mm}$
Working Distance	$101\text{mm} \pm 3\%$
Depth of field	1.9mm
F#	F6.7
Resolution	$7.4\mu\text{m}$
MTF	$>0.3@145\text{lp/mm}$
Distortion	$<0.103\%$
Detector type:	
1.1'	$14.2 \times 10.4$ $23.7 \times 17.3\text{mm}$
1'	$13.1 \times 8.8$ $21.8 \times 14.7\text{mm}$
2/3'	$8.45 \times 7.07$ $14.1 \times 11.8\text{mm}$
1/2'	$6.4 \times 4.8$ $10.7 \times 8\text{mm}$

Undefined tolerance (mm)	degree	File Name			
X. X	$\pm 0.2$	$\pm 30\text{min}$	XF-MH06X101-1.1C-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	Product Name
Design				1:2	
Modify1			Qty		Canrill OPTICS
Modify2			Total:	Page:	All design and drawings are intellectual property of Canrill Optics, can not be copied without Canrill's authorization.