



## XF-MH07X193-1.1C

### Specification

Magnification	0.7	
Object field of view	$\Phi 25.1$ mm	
Image field of view	$\Phi 17.6$ mm	
Working Distance	193mm $\pm 3\%$	
Depth of field	1.5mm	
F#	F7.6	
Resolution	7.2 $\mu$ m	
MTF	>0.3@130lp/mm	
Distortion	<0.049%	
Detector type:		
1.1'	14.2 $\times$ 10.4	20.3 $\times$ 14.9mm
1'	13.1 $\times$ 8.8	18.7 $\times$ 12.6mm
2/3'	8.45 $\times$ 7.07	12.1 $\times$ 10.1mm
1/2'	6.4 $\times$ 4.8	9.1 $\times$ 6.9mm

Undefined tolerance (mm)	degree	File Name			
X. X	$\pm 0.2$	$\pm 30$ min	XF-MH07X193-1.1C-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.