



XF-MH02X96

Specification

Magnification	0.2
Object field of view	$\phi 55.0\text{mm}$
Image field of view	$\phi 11\text{mm}$
Working Distance	$96\text{mm} \pm 3\%$
Depth of field	16.3mm
F#	F6
Resolution	19.8 μm
MTF	$>0.3@165\text{lp/mm}$
Distortion	$<0.026\%$
Detector type:	
2/3'	8.45 \times 7.07
1/1.8'	7.2 \times 5.3
1/2'	6.4 \times 4.8
1/3'	4.8 \times 3.6
	42.3 \times 35.4mm
	36.0 \times 26.5mm
	32.0 \times 24.0mm
	24.0 \times 18.0mm

Undefined tolerance (mm)	degree	File Name			
X. X	± 0.2	$\pm 30\text{min}$	XF-MH02X96-外形尺寸-EN		
X. XX	± 0.02	Drawing Name			
X. XXX	± 0.005	Drawing Size: A3			
	Sign	Data/Ver.	Material	Ratio	Product Name
Design				2:1	
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.