



XF-MH1X124

Specification

Magnification	1
Object field of view	$\phi 11\text{mm}$
Image field of view	$\phi 11\text{mm}$
Working Distance	124mm \pm 3%
Depth of field	0.9mm
F#	F8.5
Resolution	5.6 μm
MTF	>0.3@105lp/mm
Distortion	<0.021%
Detector type:	
2/3'	8.45 \times 7.07mm
1/1.8'	7.2 \times 5.3mm
1/2'	6.4 \times 4.8mm
1/3'	4.8 \times 3.6mm

Undefined tolerance (mm)	degree	File Name			
X. X	± 0.2	$\pm 30\text{min}$	XF-MH1X124-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				1:1	
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.