



## XF-MH045X326

### Specification

Magnification	0.45
Object field of view	$\phi 24.4\text{mm}$
Image field of view	$\phi 11\text{mm}$
Working Distance	$326\text{mm} \pm 3\%$
Depth of field	$3.2\text{mm}$
F#	F6.5
Resolution	$9.5\mu\text{m}$
MTF	$>0.3@145\text{lp/mm}$
Distortion	$<0.012\%$
Detector type:	
2/3'	$8.45 \times 7.07$ $18.8 \times 15.7\text{mm}$
1/1.8'	$7.2 \times 5.3$ $16.0 \times 11.8\text{mm}$
1/2'	$6.4 \times 4.8$ $14.2 \times 10.7\text{mm}$
1/3'	$4.8 \times 3.6$ $10.7 \times 8.0\text{mm}$

Undefined tolerance (mm)	degree	File Name		
X. X	$\pm 0.2$	$\pm 30\text{min}$	XF-MH045X326-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				1.5:1
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>	