



## XF-MH075X104-1.1C

### Specification

Magnification	0.75
Object field of view	$\Phi 23.5\text{mm}$
Image field of view	$\Phi 17.6\text{mm}$
Working Distance	$104\text{mm} \pm 3\%$
Depth of field	1.3mm
F#	F7
Resolution	$6.2\mu\text{m}$
MTF	$>0.3@130\text{lp/mm}$
Distortion	$<0.106\%$
Detector type:	
1.1'	$14.2 \times 10.4$ $18.9 \times 13.9\text{mm}$
1'	$13.1 \times 8.8$ $17.5 \times 11.7\text{mm}$
2/3'	$8.45 \times 7.07$ $11.3 \times 9.4\text{mm}$
1/2'	$6.4 \times 4.8$ $8.5 \times 6.4\text{mm}$

Undefined tolerance (mm)	degree	File Name			
X.X	$\pm 0.2$	$\pm 30\text{min}$	XF-MH075X104-1.1C-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:	Canrill OPTICS