



XF-MH03X240

Specification

Magnification	0.3
Object field of view	$\phi 36.7\text{mm}$
Image field of view	$\phi 11\text{mm}$
Working Distance	$240\text{mm} \pm 3\%$
Depth of field	7.7mm
F#	F7
Resolution	$15.4\mu\text{m}$
MTF	$>0.3@130\text{lp/mm}$
Distortion	$<0.023\%$
Detector type:	
2/3'	8.45×7.07 $28.2 \times 23.6\text{mm}$
1/1.8'	7.2×5.3 $24.0 \times 17.7\text{mm}$
1/2'	6.4×4.8 $21.3 \times 16.0\text{mm}$
1/3'	4.8×3.6 $16.0 \times 12.0\text{mm}$

Undefined tolerance (mm)	degree	File Name			
X. X	± 0.2	$\pm 30\text{min}$	XF-MH03X240-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.