



## XF-MH07X275

### Specification

Magnification	0.7
Object field of view	Φ15.7mm
Image field of view	Φ11.0mm
Working Distance	275mm±3%
Depth of field	1.5mm
F#	F7.5
Resolution	7.1μm
MTF	>0.3@110lp/mm
Distortion	<0.008%
Detector type:	

2/3'	8.45×7.07	12.1×10.1mm
1/1.8'	7.2×5.3	10.3×7.6mm
1/2'	6.4×4.8	9.1×6.9mm
1/3'	4.8×3.6	6.9×5.1mm

Undefined tolerance (mm)	degree	File Name			
X. X	±0.2	±30min	XF-MH07X275-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.