



## XF-MH09X197

### Specification

Magnification	0.9
Object field of view	Φ12.2mm
Image field of view	Φ11mm
Working Distance	197mm±3%
Depth of field	1.1mm
F#	F8.5
Resolution	6.2μm
MTF	>0.3@110lp/mm
Distortion	<0.011%
Detector type:	
2/3'	8.45×7.07 9.4×7.9mm
1/1.8'	7.2×5.3 8.0×5.9mm
1/2'	6.4×4.8 7.1×5.3mm
1/3'	4.8×3.6 5.3×4.0mm

Undefined tolerance (mm)	degree	File Name			
X. X	±0.2	±30min	XF-MH09X197-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.