



XF-MH07X358

Specification

Magnification	0.7
Object field of view	$\Phi 15.7\text{mm}$
Image field of view	$\Phi 11.0\text{mm}$
Working Distance	$358\text{mm} \pm 3\%$
Depth of field	1.6mm
F#	F8
Resolution	$7.5\mu\text{m}$
MTF	$>0.3@105\text{lp/mm}$
Distortion	$<0.004\%$
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	$\pm 30\text{min}$	XF-MH07X358-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.