



XF-MH07X89-1.1C

Specification

Magnification	0.7	
Object field of view	Φ25.1mm	
Image field of view	Φ17.6mm	
Working Distance	89mm±3%	
Depth of field	1.4mm	
F#	F7.1	
Resolution	6.7μm	
MTF	>0.3@135lp/mm	
Distortion	<0.105%	
Detector type:		
1.1'	14.2×10.4	20.3×14.9mm
1'	13.1×8.8	18.7×12.6mm
2/3'	8.45×7.07	12.1×10.1mm
1/2'	6.4×4.8	9.1×6.9mm

Undefined tolerance (mm)	degree	File Name			
X. X	±0.2	±30min	XF-MH07X89-1.1C-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				1:2	
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.