



XF-MH085X169-1.1C

Specification

Magnification	0.85
Object field of view	Φ20.7mm
Image field of view	Φ17.6mm
Working Distance	169mm±3%
Depth of field	1.1mm
F#	F8.2
Resolution	6.4μm
MTF	>0.3@120lp/mm
Distortion	<0.045%
Detector type:	
1.1'	14.2×10.4 16.7×12.2mm
1'	13.1×8.8 15.4×10.4mm
2/3'	8.45×7.07 9.9×8.3mm
1/2'	6.4×4.8 7.5×5.6mm

Undefined tolerance (mm)	degree	File Name			
X. X	±0.2	±30min	XF-MH085X169-1.1C-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.