



XF-MH05X130

Specification

Magnification	0.5
Object field of view	Φ22.0mm
Image field of view	Φ11mm
Working Distance	130mm±3%
Depth of field	2.9mm
F#	F7
Resolution	9.2μm
MTF	>0.3@135lp/mm
Distortion	<0.038%
Detector type:	
2/3'	8.45×7.07
1/1.8'	7.2×5.3
1/2'	6.4×4.8
1/3'	4.8×3.6
	16.9×14.1mm
	14.4×10.6mm
	12.8×9.6mm
	9.6×7.2mm

Undefined tolerance (mm)	degree	File Name			
X. X	±0.2	±30min	XF-MH05X130-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.