



XF-MH045X271-1. 1C

Specification

Magnification	0.45
Object field of view	Φ39.1mm
Image field of view	Φ17.6mm
Working Distance	271mm±3%
Depth of field	3.4mm
F#	F7.1
Resolution	10.5μm
MTF	>0.3@145lp/mm
Distortion	<0.059%
Detector type:	
1.1'	14.2×10.4 31.6×23.1mm
1'	13.1×8.8 29.1×19.6mm
2/3'	8.45×7.07 18.8×15.7mm
1/2'	6.4×4.8 14.2×10.7mm

Undefined tolerance (mm)	degree	File Name			
X. X	±0.2	±30min	XF-MH045X271-1. 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.