



XF-5MDT022X200B

Specification

Optical structure	Bi-Telecentric
Magnification	0.22
Object field of view	Φ50mm
Image field of view	Φ11mm
Working Distance	200mm±3%
Telecentricity	<0.1°
Depth of field	13.7mm
F#	F6
Resolution	18μm
MTF	>0.3@170lp/mm
Distortion	<0.032%
Detector type:	

2/3'	8.45×7.07	38.4×32.1mm
1/2'	6.4×4.8	29.1×21.8mm
1/3'	4.8×3.6	21.8×16.4mm

Undefined tolerance (mm)	degree	File Name			
X. X	±0.2	±30min	XF-5MDT022X200B-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.