



## XF-5MDT02X150

### Specification

Optical structure  
Magnification  
Object field of view  
Image field of view  
Working Distance  
Telecentricity  
Depth of field  
F#  
Resolution  
MTF  
Distortion  
Detector type:

Bi-Telecentric  
0.2  
Φ55mm  
Φ11mm  
150mm±3%  
<0.04°  
22.4mm  
F8  
26.4μm  
>0.3@130lp/mm  
<0.026%

2/3' 8.8×6.6  
1/2' 6.4×4.8  
1/3' 4.8×3.6

44.0×33.0mm  
32.0×24.0mm  
24.0×18.0mm

Undefined tolerance (mm)	degree	File Name			
X. X	±0.2	±30min	XF-5MDT02X150-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.