



XF-T1X150

Specifcaiton

Optical structure	Telecentric
Magnification	1
Object field of view	$\Phi 8$ mm
Image field of view	$\Phi 8$ mm
Working Distance	150mm $\pm 3\%$
Telecentricity	$< 0.1^\circ$
Depth of field	2.2mm
F#	F21
Resolution	13.75 μ m
MTF	$> 0.3@50$ lp/mm
Distortion	$< 0.18\%$
Detector type:	
1/2' 6.4 \times 4.8	6.4 \times 4.8mm
1/3' 4.8 \times 3.6	4.8 \times 3.6mm

Undefined tolerance (mm)	degree	File Name			
X. X	± 0.2	± 30 min	XF-T1X150-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				1.5:1	
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.