



XF-T08X65D

Specification

Optical structure	Telecentric
Magnification	0.8
Object field of view	$\Phi 13.8\text{mm}$
Image field of view	$\Phi 11\text{mm}$
Working Distance	$65\text{mm}\pm 3\%$
Telecentricity	$<0.07^\circ$
Depth of field	2.5mm
F#	F14.8
Resolution	$12.2\mu\text{m}$
MTF	$>0.3@70\text{lp/mm}$
Distortion	$<0.085\%$
Detector type:	

2/3' 8.45×7.07	10.6×8.8mm
1/2' 6.4×4.8	8.0×6.0mm
1/3' 4.8×3.6	6.0×4.5mm

Undefined tolerance (mm)		degree	File Name		
X. X	± 0.2	$\pm 30\text{min}$	XF-T08X65D-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  All design and drawings are intellectual property of Canrill Optics, can not be copied without Canrill's authorization.
Modify2			Total:	Page:	