



XF-T08X110D

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	$110\text{mm} \pm 3\%$
Telecentricity	$< 0.08^\circ$
Depth of field	2.9mm
F#	F16.7
Resolution	$13.8\mu\text{m}$
MTF	$> 0.3 @ 60\text{lp/mm}$
Distortion	$< 0.012\%$
Detector type:	

2/3' 8.45×7.07
 1/2' 6.4×4.8
 1/3' 4.8×3.6

$10.6 \times 8.8\text{mm}$
 $8.0 \times 6.0\text{mm}$
 $6.0 \times 4.5\text{mm}$

Undefined tolerance (mm)	degree	File Name		
X. X	± 0.2	$\pm 30\text{min}$	XF-T08X110D-外形尺寸-EN	
X. XX	± 0.02	Drawing Name		
X. XXX	± 0.005	Drawing Size: A3		
	Sign	Data/Ver.	Material	Ratio
Design				1.5:1
Modify1			Qty	
Modify2			Total:	Page: