



## XF-T1X250

### Specificaliton

Optical structure	Telecentric
Magnification	1
Object field of view	$\Phi 8\text{mm}$
Image field of view	$\Phi 8\text{mm}$
Working Distance	$250\text{mm} \pm 3\%$
Telecentricity	$< 0.1^\circ$
Depth of field	1.2mm
F#	F21
Resolution	$14.3\mu\text{m}$
MTF	$> 0.3 @ 40\text{lp/mm}$
Distortion	$< 0.12\%$

#### Detector type:

1/2' $6.4 \times 4.8$	$6.4 \times 4.8\text{mm}$
1/3' $4.8 \times 3.6$	$4.8 \times 3.6\text{mm}$

Undefined tolerance (mm)	degree	File Name		
X. X	$\pm 0.2$	$\pm 30\text{min}$	XF-T1X250-外形尺寸-EN	
X. XX	$\pm 0.02$	Drawing Name		
X. XXX	$\pm 0.005$	Drawing Size: A3		
	Sign	Data/Ver.	Material	Ratio
Design				1.5:1
Modify1			Qty	
Modify2			Total:	Page: