



## XF-T6X110D

### Specifcaiton

Optical structure	Telecentric
Magnification	6
Object field of view	$\Phi 1.3\text{mm}$
Image field of view	$\Phi 8\text{mm}$
Working Distance	$110\text{mm} \pm 3\%$
Telecentricity	$< 0.001^\circ$
Depth of field	$0.13\text{mm}$
F#	F66.1
Resolution	$7.3\mu\text{m}$
MTF	$> 0.3 @ 15\text{lp/mm}$
Distortion	$< 0.064\%$
Detector type:	

1/2'  $6.4 \times 4.8$   
1/3'  $4.8 \times 3.6$

$1.07 \times 0.8\text{mm}$   
 $0.8 \times 0.6\text{mm}$

Undefined tolerance (mm)	degree	File Name		
X. X	$\pm 0.2$	$\pm 30\text{min}$	XF-T6X110D-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				2:1
Modify1			Qty	
Modify2			Total:	Page: