



## XF-T05X110

### Specification

Optical structure	Telecentric
Magnification	0.5
Object field of view	$\Phi 16\text{mm}$
Image field of view	$\Phi 8\text{mm}$
Working Distance	$110\text{mm} \pm 3\%$
Telecentricity	$< 0.12^\circ$
Depth of field	7.0mm
F#	F16.6
Resolution	22 $\mu\text{m}$
MTF	$> 0.3 @ 60\text{lp/mm}$
Distortion	$< 0.17\%$
Detector type:	

1/2' 6.4×4.8  
1/3' 4.8×3.6

12.8×9.6mm  
9.6×7.2mm

Undefined tolerance (mm)	degree	File Name		
X. X	$\pm 0.2$	$\pm 30\text{min}$	XF-T05X110-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: