



## XF-T08X110D-Y11

### Specificalton

Optical structure Telecentric  
Magnification 0.8  
Object field of view  $\Phi 10\text{mm}$   
Image field of view  $\Phi 8\text{mm}$   
Working Distance  $110\text{mm} \pm 3\%$   
Telecentricity  $< 0.73^\circ$   
Depth of field 3.3mm  
F# F20  
Resolution  $16.5\mu\text{m}$   
MTF  $> 0.3@50\text{lp/mm}$   
Distortion  $< 0.061\%$   
Detector type:

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

$8 \times 6\text{mm}$   
 $6 \times 4.5\text{mm}$

Undefined tolerance (mm)		degree	File Name		
X. X	$\pm 0.2$	$\pm 30\text{min}$	XF-T08X110D-Y11-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	Product Name
Design				2:1	
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:	