



## XF-T08X110-Y11

### Specificalton

Optical structure	Telecentric
Magnification	0.8
Object field of view	$\Phi 10$ mm
Image field of view	$\Phi 8$ mm
Working Distance	110mm $\pm 3\%$
Telecentricity	$< 0.6^\circ$
Depth of field	2.5mm
F#	F20
Resolution	17 $\mu$ m
MTF	$> 0.3@50$ lp/mm
Distortion	$< 0.08\%$
Detector type:	
1/2' 6.4 $\times$ 4.8	8 $\times$ 6mm
1/3' 4.8 $\times$ 3.6	6 $\times$ 4.5mm

Undefined tolerance (mm)	degree	File Name			
X. X	$\pm 0.2$	$\pm 30$ min	XF-T08X110-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
Modify2			Total:	Page:	All design and drawings are intellectual property of Canrill Optics, can not be copied without Canrill's authorization.