



## XF-T1X65-Y11

### Specificaliton

Optical structure	Telecentric
Magnification	1
Object field of view	$\Phi 8$ mm
Image field of view	$\Phi 8$ mm
Working Distance	65mm $\pm$ 3%
Telecentricity	<math><0.5^\circ</math>
Depth of field	1.62mm
F#	F16.7
Resolution	11 $\mu$ m
MTF	>0.3@55lp/mm
Distortion	<math><0.09\%</math>
Detector type:	
1/2' 6.4 $\times$ 4.8	6.4 $\times$ 4.8mm
1/3' 4.8 $\times$ 3.6	4.8 $\times$ 3.6mm

Undefined tolerance (mm)	degree	File Name			
X. X	$\pm 0.2$	$\pm 30$ min	XF-T1X65-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.