



XF-T05X110D

Specification

Optical structure	Telecentric
Magnification	0.5
Object field of view	$\Phi 16$ mm
Image field of view	$\Phi 8$ mm
Working Distance	110mm \pm 3%
Telecentricity	<0.17°
Depth of field	7.1mm
F#	F16.7
Resolution	22.0 μ m
MTF	>0.3@60lp/mm
Distortion	<0.14%
Detector type:	
1/2' 6.4 \times 4.8	12.8 \times 9.6mm
1/3' 4.8 \times 3.6	9.6 \times 7.2mm

Undefined tolerance (mm)	degree	File Name			
X. X	± 0.2	± 30 min	XF-T05X110D-外形尺寸-EN		
X. XX	± 0.02	Drawing Name			
X. XXX	± 0.005	Drawing Size: A3			
	Sign	Data/Ver.	Material	Ratio	Product Name
Design				1.5:1	
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.