



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 μ 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	± 0.2	± 30 min	XF-T08X110-Y11-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				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.