



XF-MDT068X230-D28-VI

Specification

Optical structure	Telecentric
Magnification	0.68
Object field of view	Φ41.9mm
Image field of view	Φ28.5mm
Working Distance	230mm±3%
Telecentricity	<0.10°
Depth of field	1.9-8.3mm
F#	F8-F34.2
Resolution	7.8-33.2μm
MTF	>0.3@130-30lp/mm
Distortion	<0.045%
Detector type:	

7/4'	22.5×16.9	33.1×24.9mm
4/3'	18.0×13.5	26.5×19.9mm
1.1'	14.2×10.4	20.9×15.3mm
1'	13.1×8.8	19.3×12.9mm

Undefined tolerance (mm)	degree	File Name			
X. X	±0.2	±30min	XF-MDT068X230-D28-VI-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				1:1	
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.