



## XF-MH05X69

### Specification

Magnification	0.5
Object field of view	$\Phi 22.0$ mm
Image field of view	$\Phi 11$ mm
Working Distance	69mm $\pm$ 3%
Depth of field	2.8mm
F#	F6.5
Resolution	8.6 $\mu$ m
MTF	>0.3@145lp/mm
Distortion	<0.085%
Detector type:	
2/3'	8.45 $\times$ 7.07
1/1.8'	7.2 $\times$ 5.3
1/2'	6.4 $\times$ 4.8
1/3'	4.8 $\times$ 3.6
	16.9 $\times$ 14.1mm
	14.4 $\times$ 10.6mm
	12.8 $\times$ 9.6mm
	9.6 $\times$ 7.2mm

Undefined tolerance (mm)	degree	File Name			
X. X	$\pm 0.2$	$\pm 30$ min	XF-MH05X69-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.