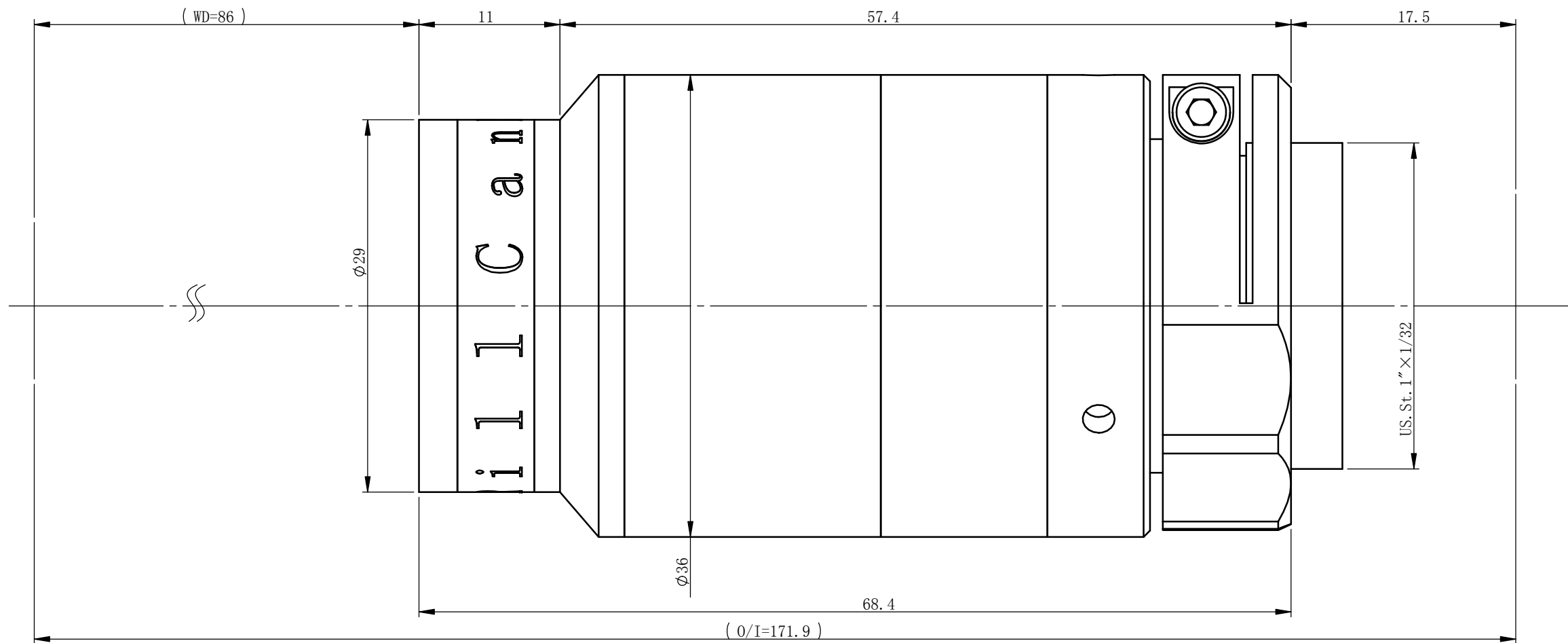




XF-MH07X86

Specification

Magnification	0.7
Object field of view	$\phi 15.7\text{mm}$
Image field of view	$\phi 11\text{mm}$
Working Distance	$86\text{mm}\pm 3\%$
Depth of field	1.4mm
F#	F7
Resolution	$6.6\mu\text{m}$
MTF	$>0.3@135\text{lp/mm}$
Distortion	$<0.065\%$
Detector type:	
2/3' 8.45×7.07	$12.1\times 10.1\text{mm}$
1/1.8' 7.2×5.3	$10.3\times 7.6\text{mm}$
1/2' 6.4×4.8	$9.1\times 6.9\text{mm}$
1/3' 4.8×3.6	$6.9\times 5.1\text{mm}$

Undefined tolerance(mm)		degree	File Name		
X. X	± 0.2	$\pm 30\text{min}$	XF-MH07X86-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.