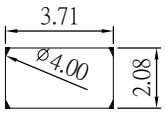
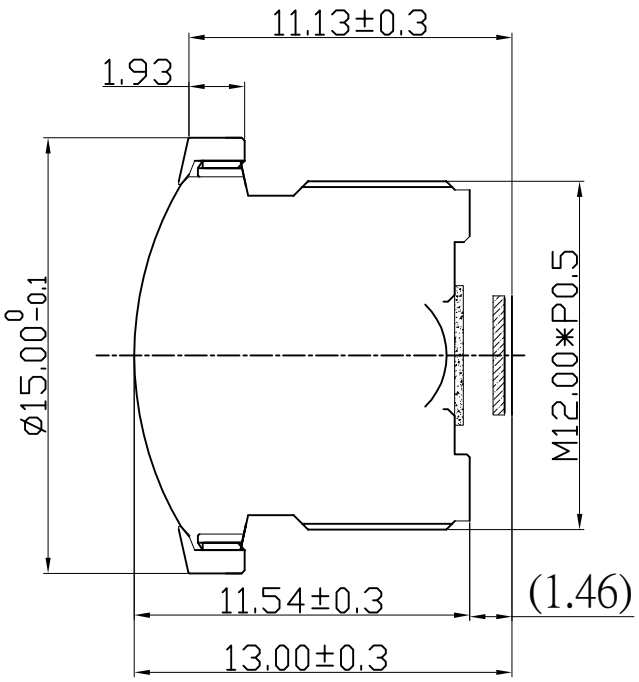
YT-7065-F1 Lens Specification

云泰型号: YT-7065-F1	
客户型号:	
MAX Img-Circle（mm）	ø4.0
EFL（mm）	0.95
F/NO.	1.6
Optical TTL	13.00
Mechanical TTL	13.00
BACK FOCAL LENGTH	2.25
FLANGE BACK LENGTH	1.46
Optical Distortion	-146%
Relative Illumination	>38%
CRA	11.8°
For Pixel Size (μm)	2.9*2.9
Storage At Temperature	-40℃~+85℃
Recent Camera Distance	0.2M
WAVELENGTH	@420~620nm Tavg≥90% @650±10nm T=50%
Water Level	IP69K

SC2331A	T1280*720
D(FOV)	>205° / ø4.25
H(FOV)	188.5° / ø3.71
V(FOV)	115° / ø2.08



有效像面



REV.	00
REVISON HISTORY	
2024/03/18	NEW

REV	DESCRIPTION	DATE	NAME
①			
②			
③			
④			

NAME	YT-7065-F1-SPEC			SCALE		DRAWN	黄光深
VIEW		REV	00	DATE	2024.03.18	CHECKED	
Wintop Optics				BORDER		APPROVED	