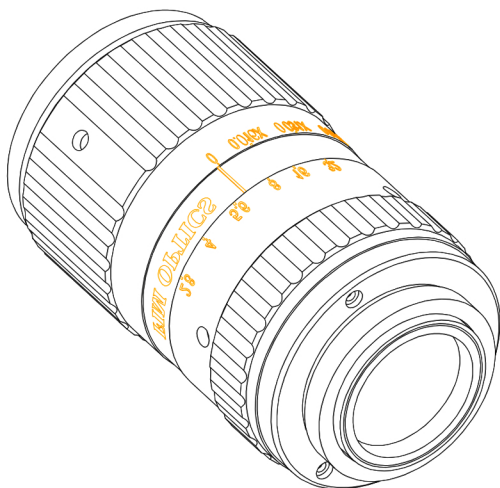


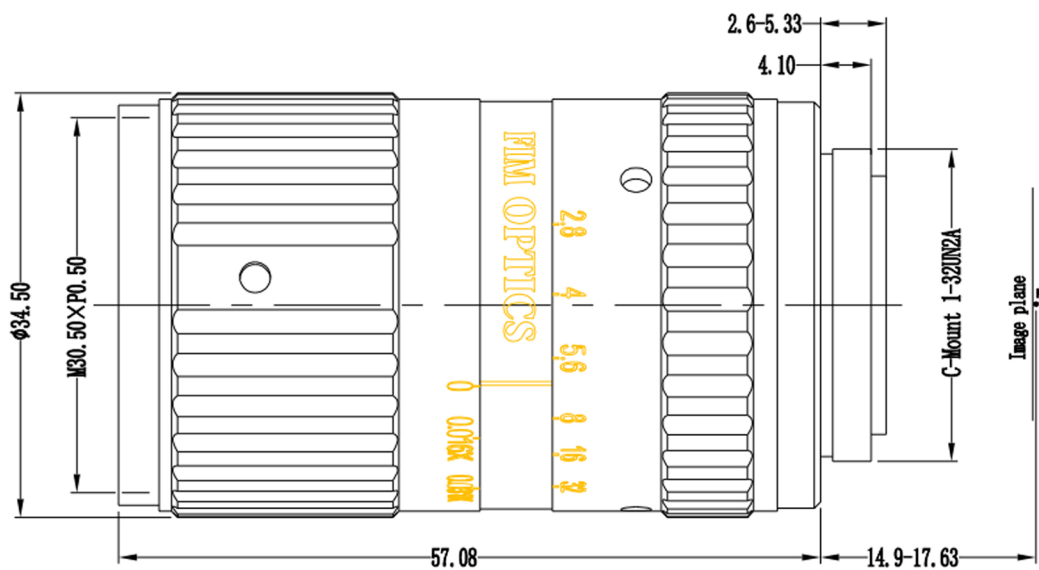


BL2.8/16-19

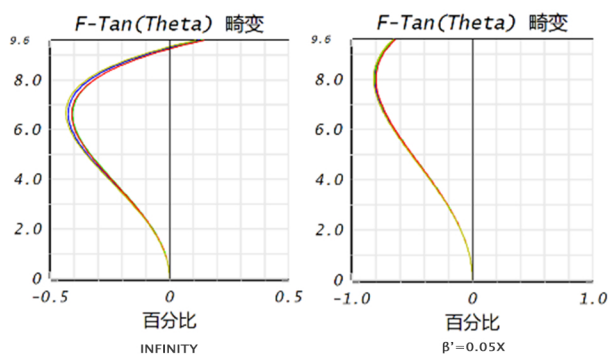
Specifications

Part Number	B190516		
Focal Length	16mm	HH'	29.42mm
Image Circle	19.2mm	Mount	C-Mount
Max. F#	F2.8	MaxD	Φ34.5
Magnification	0.0-0.14	Filter	M30.5×0.5
Spectrum	420nm - 680nm	Σd	57.08mm
Working Distance	100mm-∞	A'	2.6mm-5.33mm
Resolution	2.74 μm	A'f	14.9mm-17.63mm

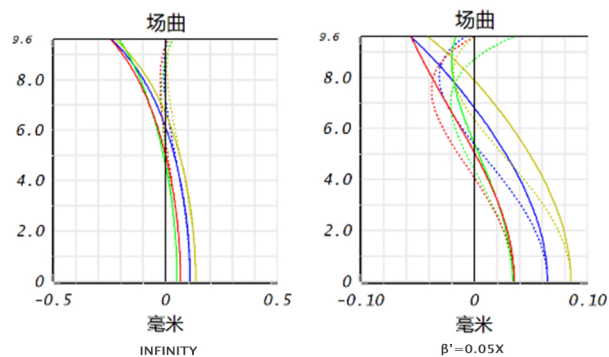
Mechanical Drawing



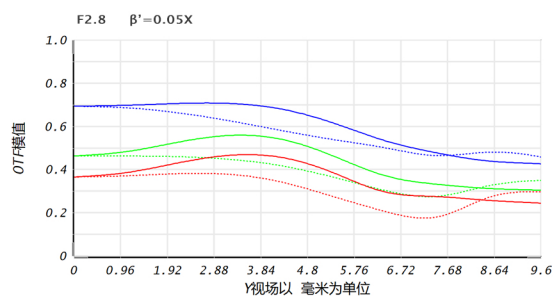
Distortion



Field Curvature



Modulation to Relative Image Height

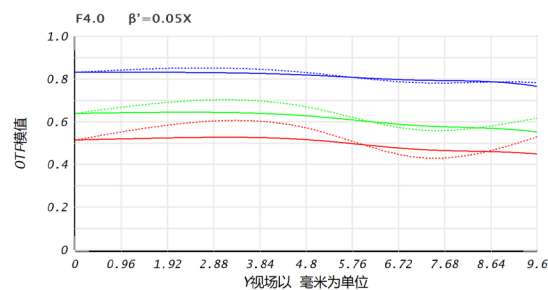


B-T1 B-S1 B-T2 B-S2 B-T3 B-S3

MTF 和 视场

数据 0.4358 到 0.6500 μm .
频率1: 40.00 cyc/mm
频率2: 75.00 cyc/mm
频率3: 100.00 cyc/mm
图例对应于子午(T)/弧矢(S) 频率

Zemax
Zemax OpticStudio 17
F1628C-0510.ZMX
9/25/2019



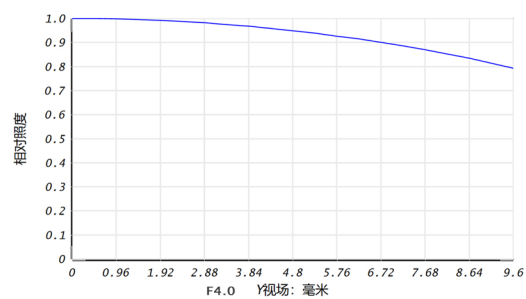
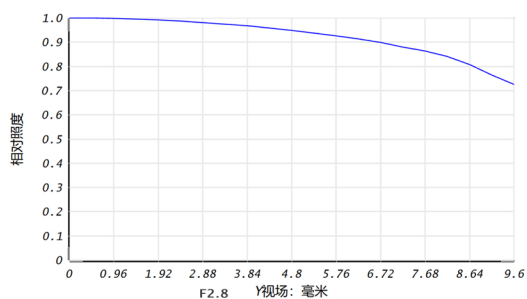
B-T1 B-S1 B-T2 B-S2 B-T3 B-S3

MTF 和 视场

数据 0.4358 到 0.6500 μm .
频率1: 40.00 cyc/mm
频率2: 75.00 cyc/mm
频率3: 100.00 cyc/mm
图例对应于子午(T)/弧矢(S) 频率

Zemax
Zemax OpticStudio 17
F1628C-0510.ZMX
4/25/2019

Relative Illumination



Transmittance

