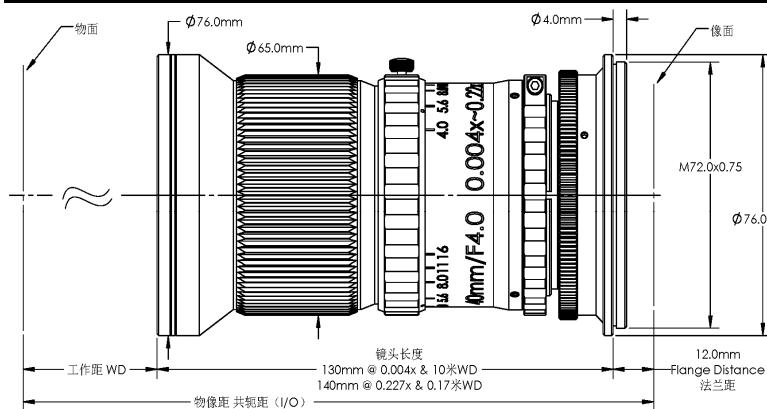


40mm/F4.0 0.004x~0.227x 3.45um M72x0.75



Technical Specifications

Focal Length	40mm
FNO	4.0 ~ 16
Image Circle	60mm
Magnification	0.004x~0.227x
Transmission	400~700nm
Mount	M72x0.75 M58x0.75
Weight	@M72 @M58

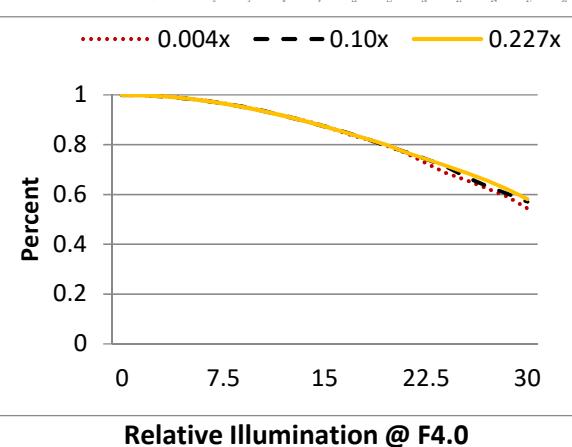
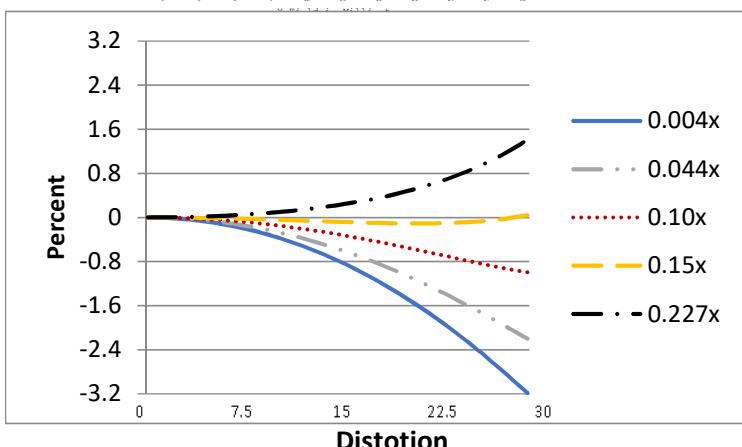
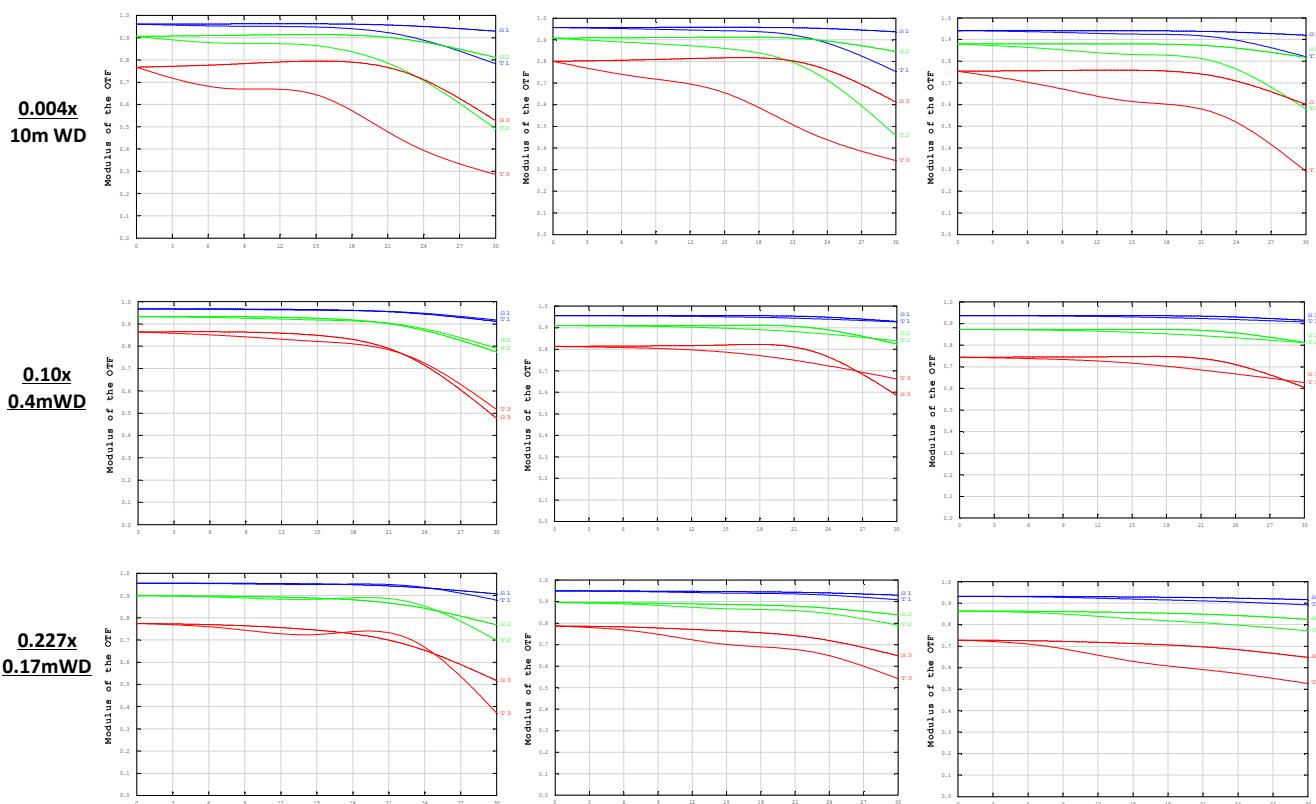
MTF with reference to image height for visible spectrum

Wavelength λ	656	587	546	486	435
Spectral weighting	15	20	30	25	10
Spatial frequency R[1/mm] :	10	20	40		
Image circle	60				

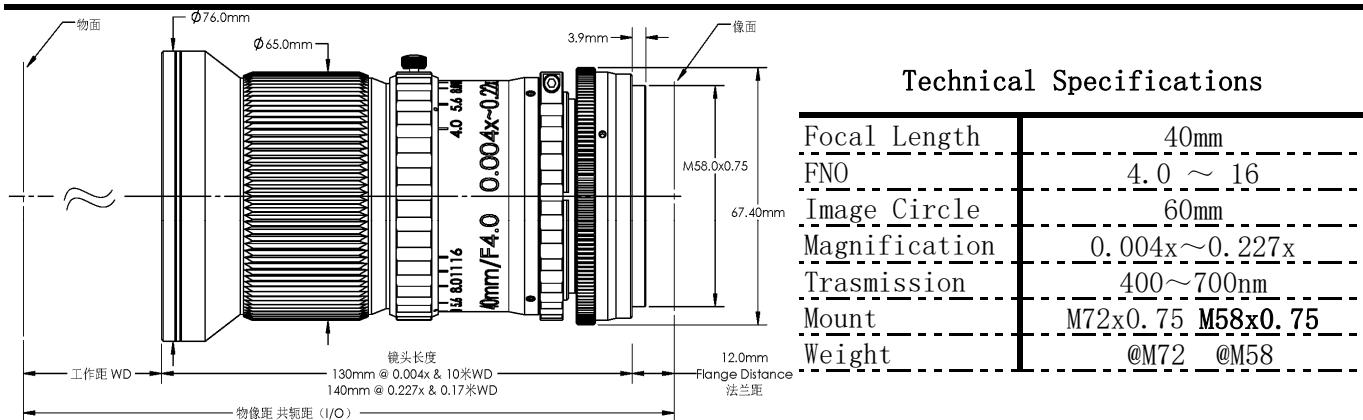
F4.0

F5.6

F8.0



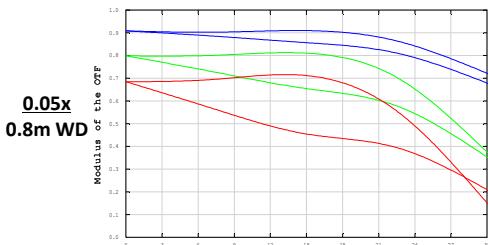
40mm/F4.0 0.004x~0.227x 3.45um M58x0.75



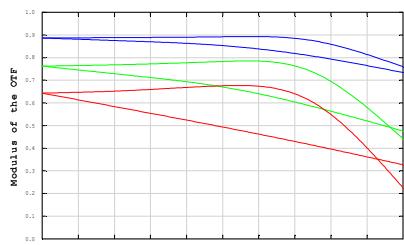
MTF with reference to image height for visible spectrum

Wavelength λ	656	587	546	486	435
Spectral weighting	15	20	30	25	10
Spatial frequency R[1/mm] :	25	50	75		
Image circle	60				

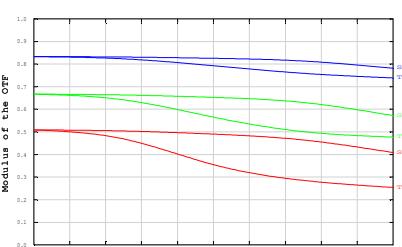
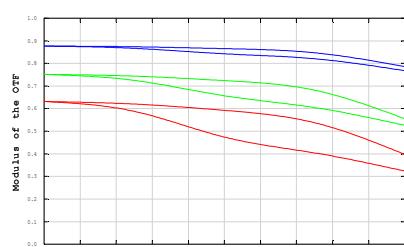
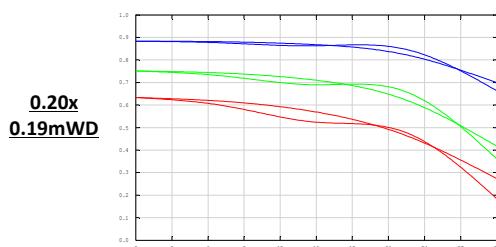
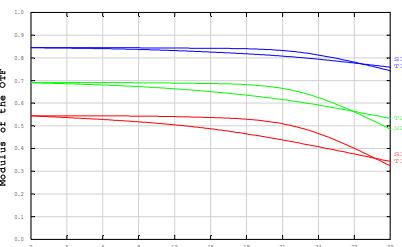
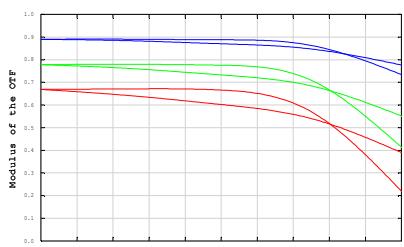
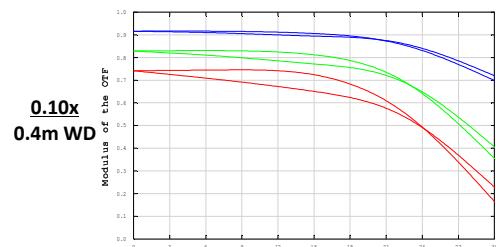
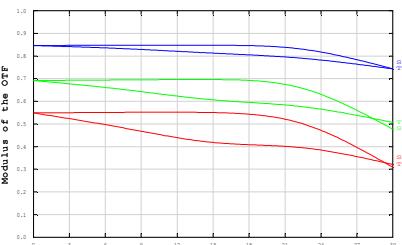
F4.0



F5.6



F8.0



倍率 (β)	共轭距 (I/O)	工作距 (WD)	镜头长度 (L)	$\Phi 43.27$ 视场	$\Phi 60$ 视场
0.004x	10130.3	9987.7	130.6	10979.7	15434.5
0.04x	1140.7	996.5	132.1	1097.0	1535.6
0.10x	541.4	394.7	134.7	435.7	606.2
0.14x	428.5	280.0	136.4	309.9	429.5
0.16x	393.5	244.2	137.3	270.6	374.4
0.18x	366.5	216.3	138.1	240.0	331.5
0.20x	345.0	194.0	139.0	215.6	297.3
0.227x	322.3	170.2	140.2	189.5	260.8