

ML-MC43-HR-22C

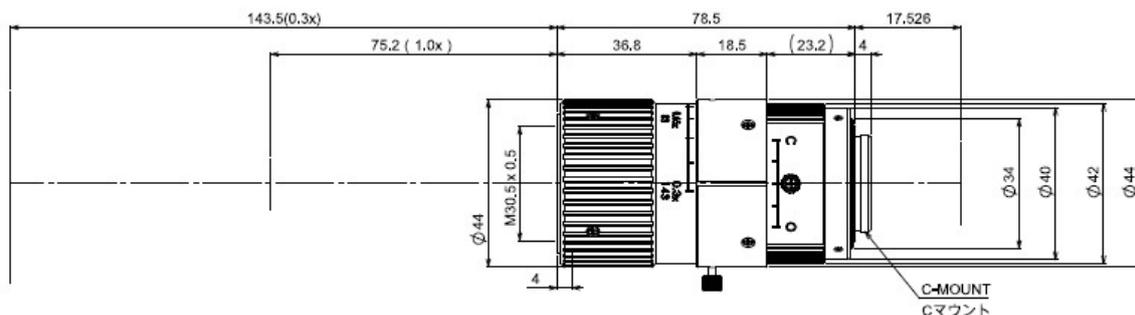
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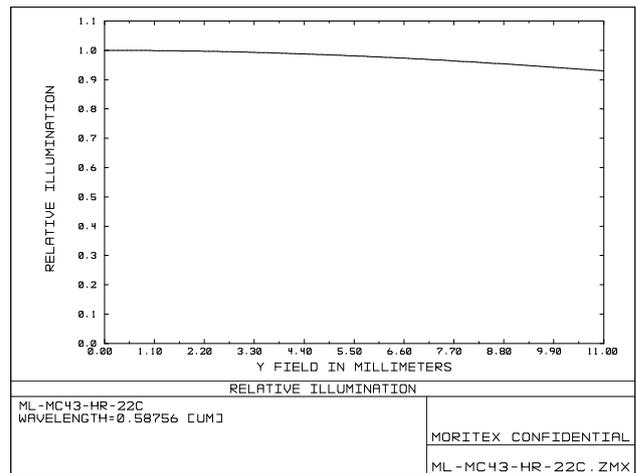
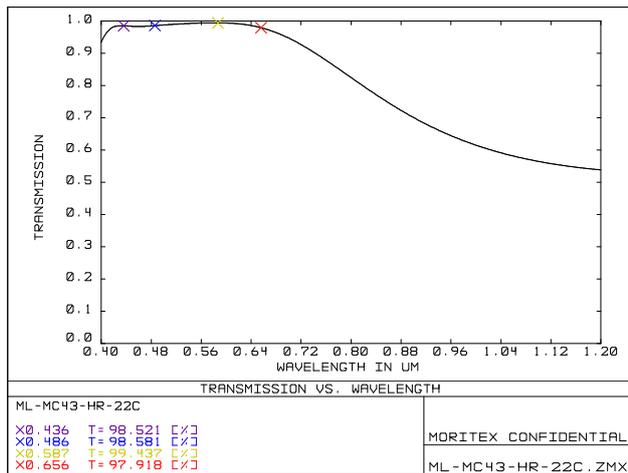
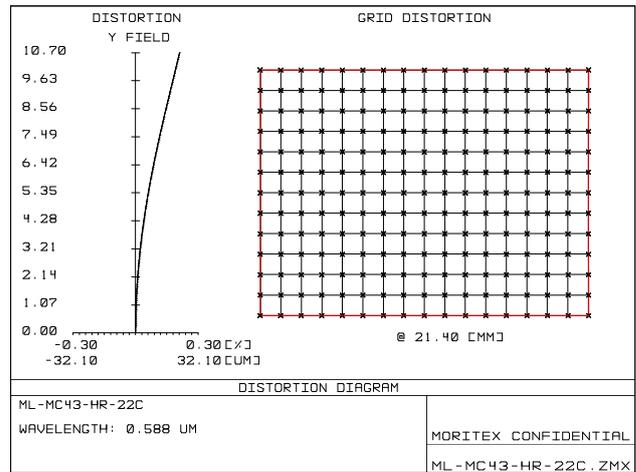
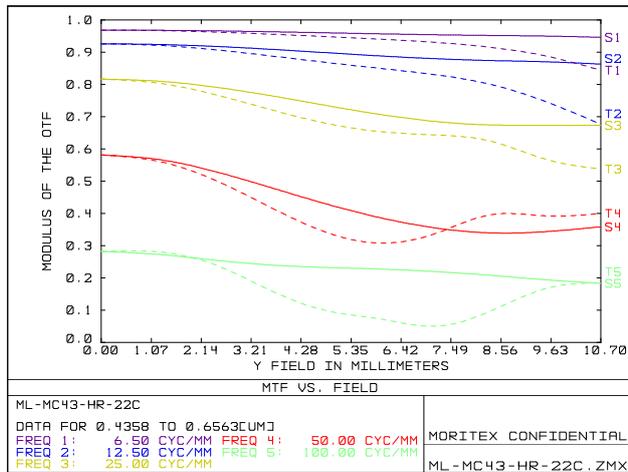
Drawing No. A23311

レンズ形式	Lens Type	Macro Lens
光学倍率	Magnification	0.30
焦点距離 (mm)	Focal Length	43.05
有効Fno	Effective Fno	4.50~20.80
使用波長域 (nm)	Wavelength range used	400~700
NA	Numerical Aperture	-
WD/OD (mm)	Working/Object Distance	143.5 / 178.9
O/I (mm)	Object to Image Distance	239.37
鏡筒長 (mm)	Mechanical Tube Length	78.50
レンズバック (mm)	Lens Back	42.77
被写界深度 (mm)	DOF @PCoC ϕ 0.04mm	3.883~17.913
分解能 (μ m)	Resolution @ λ =550nm	-
前側/後側主点位置 (mm)	Front/Rear Principal Position	5.44 / -13.23
入射/出射瞳位置 (mm)	Entrance/Exit Pupil Position	7.82 / -10.97
入射/出射瞳径 (mm)	Entrance/Exit Pupil Diameter	12.84 / 12.16
画角 (deg.) H×V	Angle Of View	8.87x6.66(2/3 Inch) 14.13x10.63(1.1 Inch) 17.14x12.90(1.2 Inch)
TVディストーション (%)	TV Distortion	\leq 0.022(2/3 Inch) \leq 0.052(1.1 Inch) \leq 0.071(1.2 Inch)
周辺光量比 (%)	Relative Illumination	\geq 98.13(2/3 Inch) \geq 95.41(1.1 Inch) \geq 89.33(1.2 Inch)
質量 (g)	Weight	184.4
マウント	Mount	C Mount
イメージサークル径 (mm)	Image Circle	ϕ 21.4
最大適合カメラ	Largest Compatible Camera	1.2 Inch

ML-MC43-HR-22C



0.30x Fno4.5



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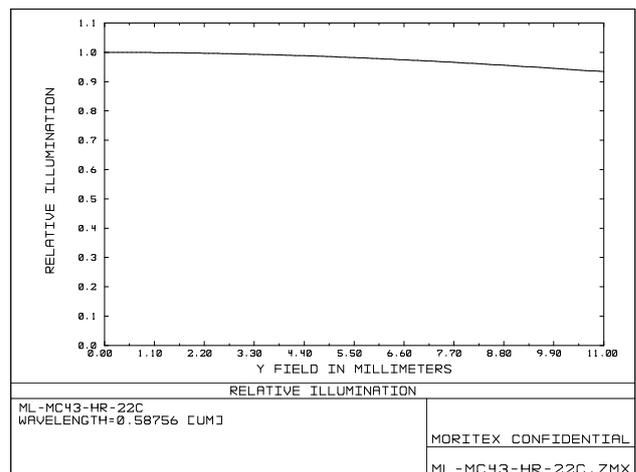
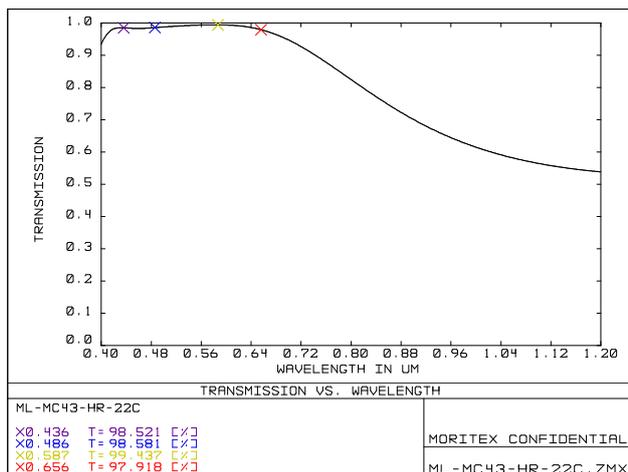
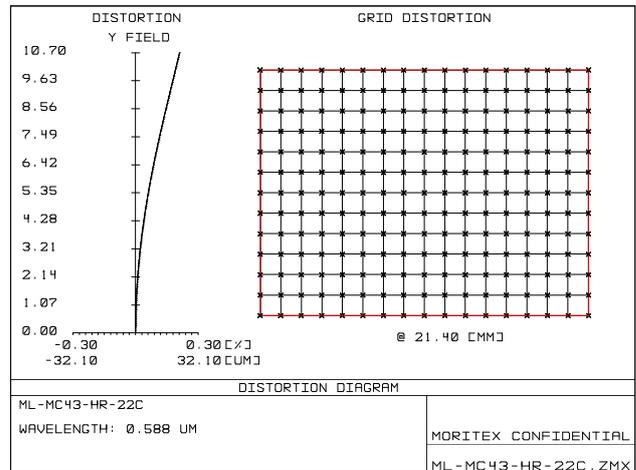
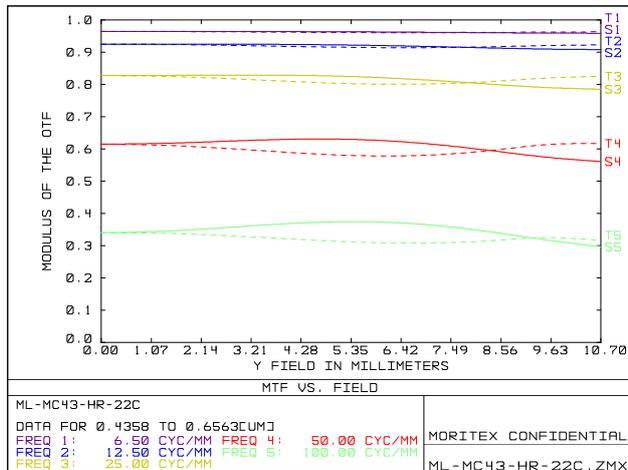
Technology center Lens design & Development technology

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0.30x Fno6.8



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