

# ML-F80C-0205

## ML-F80 series

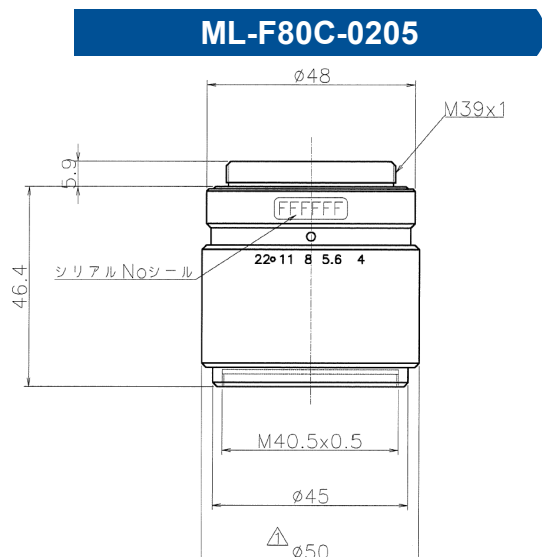
Pin Code A-3180

Drawing No. A20856

Specification No. -

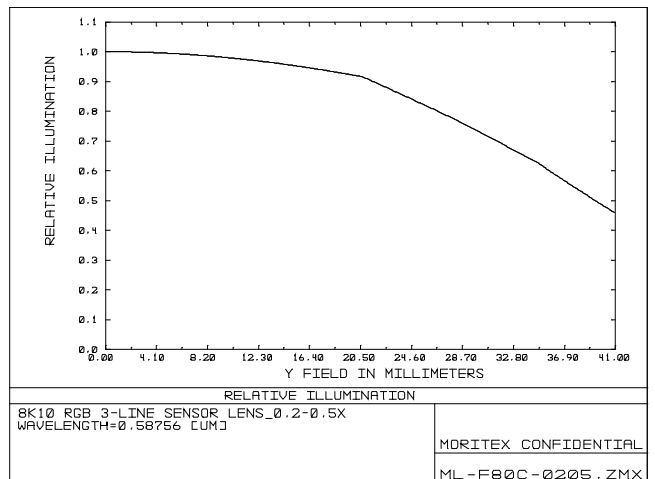
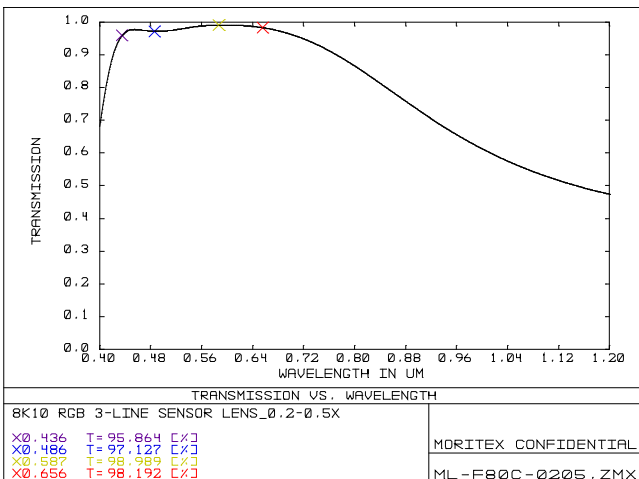
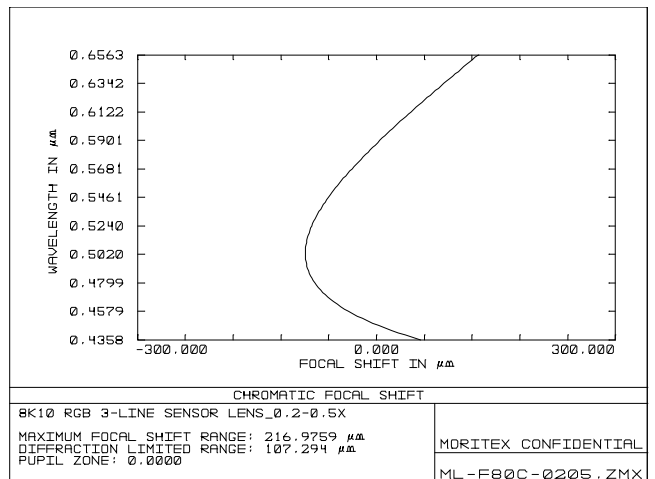
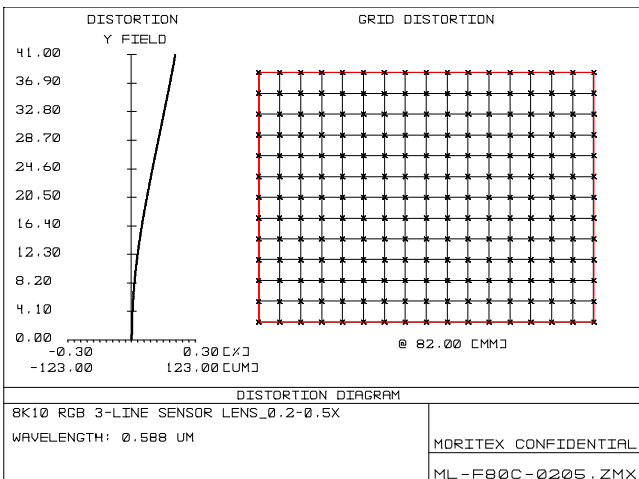
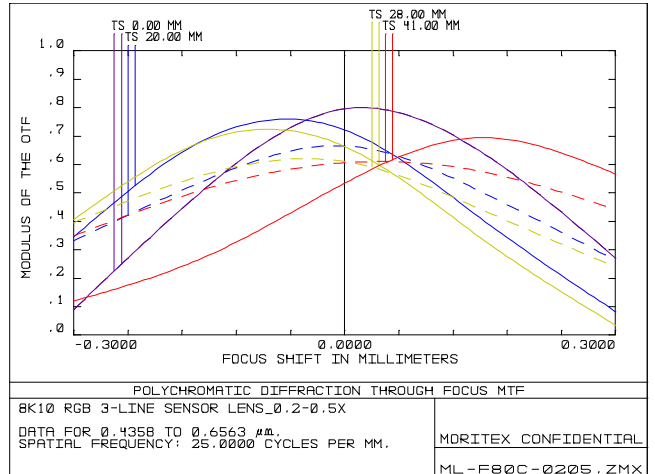
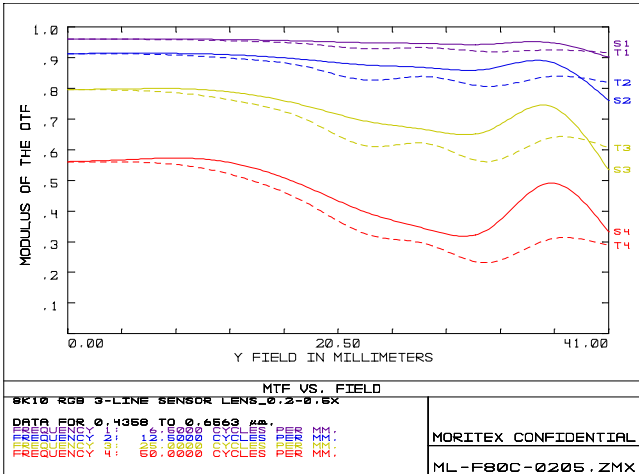


レンズ形式	Lens	Line CCD Lens
光学倍率	Magnification	0.20~0.50±5 %
焦点距離 (mm)	Focal Length	84.55
Fno	Fno	4~22
NA	Numerical Aperture	0.021~0.041
WD/OD (mm)	Working/Object Distance	476.6~222.6/482.0~228.0
O/I (mm)	Object/Image	601.58~373.16
鏡筒長 (mm)	Mechanical Tube Length	46.4
レンズバック (mm)	Lens Back	77.31~102.79
被写界深度 (mm)	Depth of field	0.763~0.199
分解能 (μm)	Resolution	15.9~8.2
前側/後側主点位置 (mm)	Front/Rear Principal Position	25.09/-23.75
入射/出射瞳位置 (mm)	Entrance/Exit Pupil Position	29.59/-19.48
入射/出射瞳径 (mm)	Entrance/Exit Pupil Diameter	27.95/25.65
テレセントリシティー (deg.)	Telecentricity	21.46~17.41
光学ディストーション (%)	Optical Distortion	0.197
周辺光量比 (%)	Relative Illumination	32.4
質量 (g)	Weight	200
マウント	Mount	M39×1
イメージサークル径 (mm)	Image Circle	φ82
最大適合CCD	Largest Compatible CCD	8K10



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0.20x Fno5.6



MORITEX Confidential

# 0.50x Fno5.6

