

MML033-SR130VI-18C

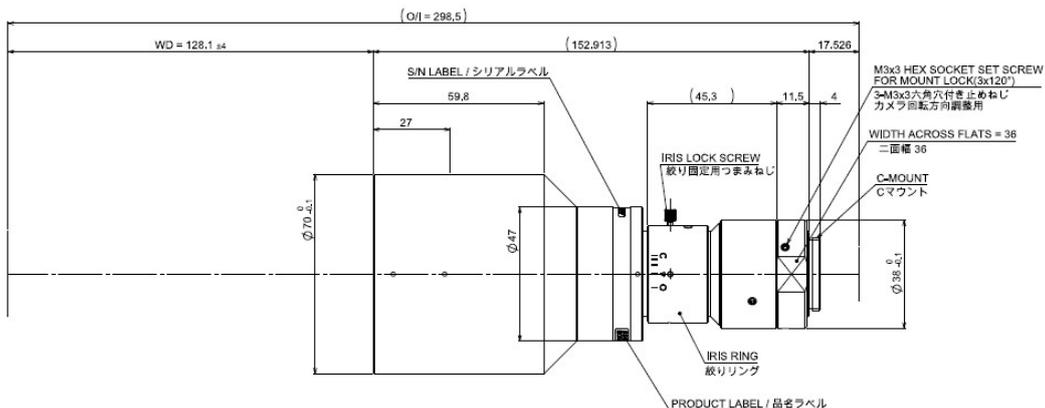
MML-SR series



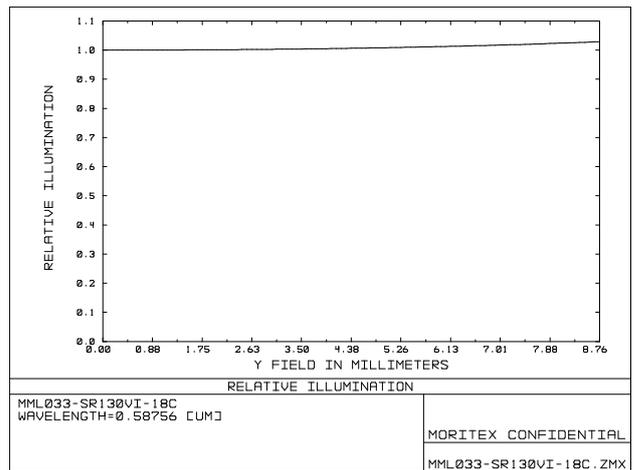
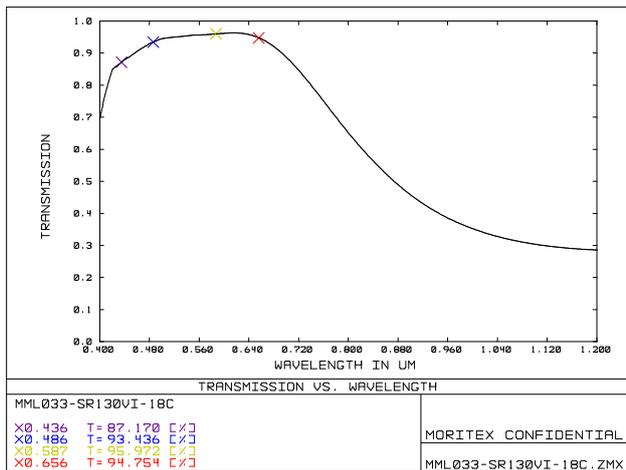
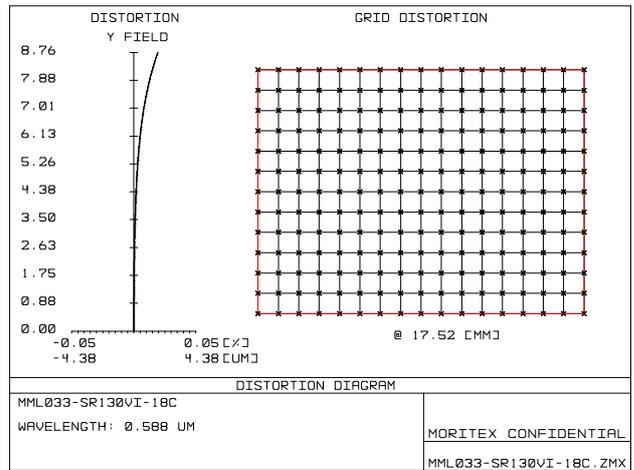
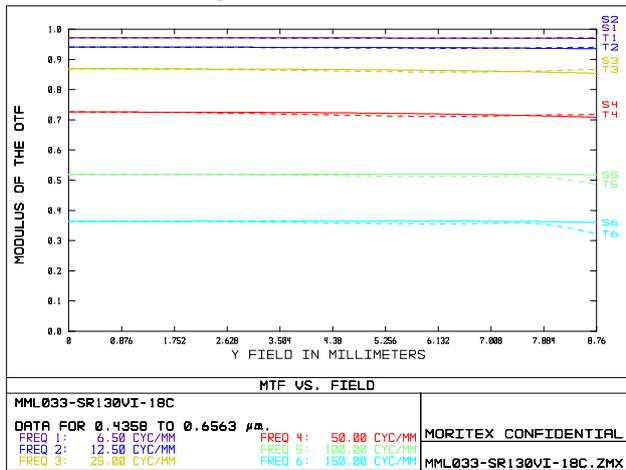
Drawing No. A23158

レンズ形式	Lens Type	Fixed Magnification Object Side Telecentric Lens
光学倍率	Magnification	0.33
焦点距離 (mm)	Focal Length	746.55
有効Fno	Effective Fno	5.60~22.00
使用波長域 (nm)	Wavelength range used	400~700
NA	Numerical Aperture	0.029~0.007
WD/OD (mm)	Working/Object Distance	128.1 / 131.1
O/I (mm)	Object to Image Distance	298.75
鏡筒長 (mm)	Mechanical Tube Length	152.91
レンズバック (mm)	Lens Back	33.95
被写界深度 (mm)	DOF @PCoC ϕ 0.04mm	4.106~16.131
分解能 (μ m)	Resolution @ $\lambda=550$ nm	11.4~44.8
前側/後側主点位置 (mm)	Front/Rear Principal Position	2875.58 / -959.20
入射/出射瞳位置 (mm)	Entrance/Exit Pupil Position	3851.07 / -536.30
入射/出射瞳径 (mm)	Entrance/Exit Pupil Diameter	234.85 / 101.82
テレセントリシティ (deg.)	Telecentricity @Fno5.6	0.149(1/1.8 Inch) 0.153(2/3 Inch) 0.153(1/1.1Inch)
光学ディストーション (%)	Optical Distortion @Fno5.6	0.002(1/1.8 Inch) 0.003(2/3 Inch) 0.008(1/1.1Inch)
周辺光量比 (%)	Relative Illumination @Fno5.6	100.66(1/1.8 Inch) 101.01(2/3 Inch) 101.71(1/1.1Inch)
質量 (g)	Weight	427.6
マウント	Mount	C Mount
イメージサークル径 (mm)	Image Circle	ϕ 14.0(Fno5.6) / ϕ 17.52(Fno8.0)
最大適合カメラ	Largest Compatible Camera	1/1.1 Inch(Fno5.6) / 1.1 Inch(Fno8.0)

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Fno5.6 IF ϕ 17.52mm



内容は、通知なしに随時変更されることがあります。

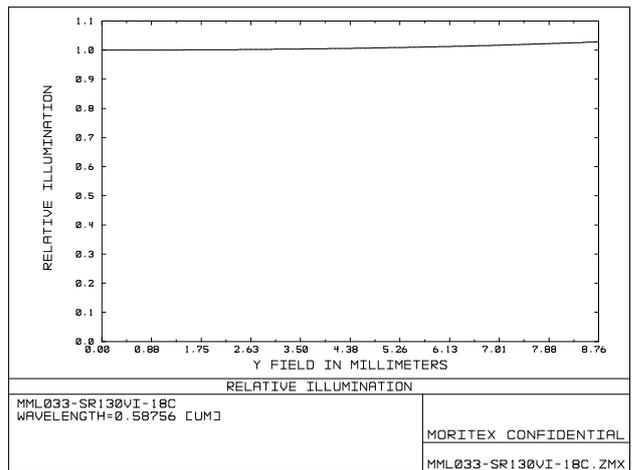
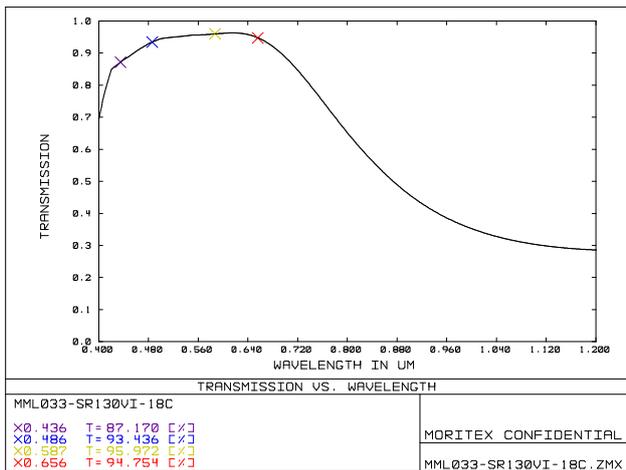
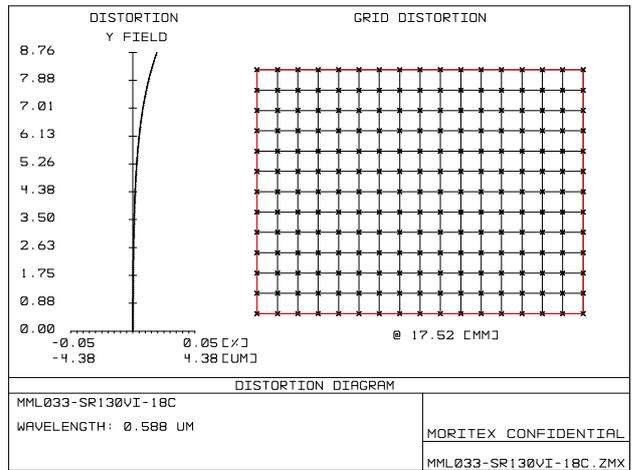
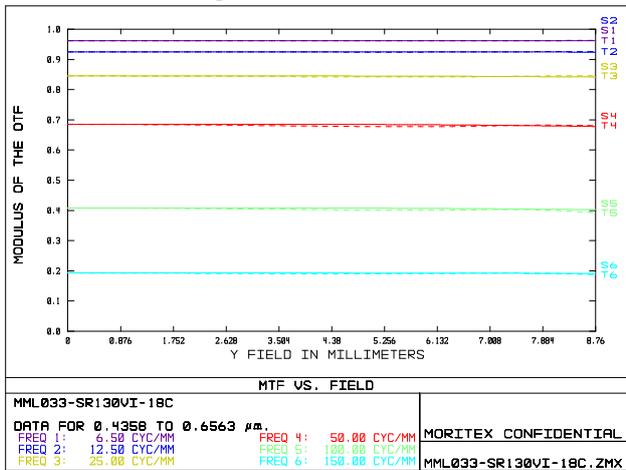
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Fno8.0 IF ϕ 17.52mm



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