

ML-M7528UR

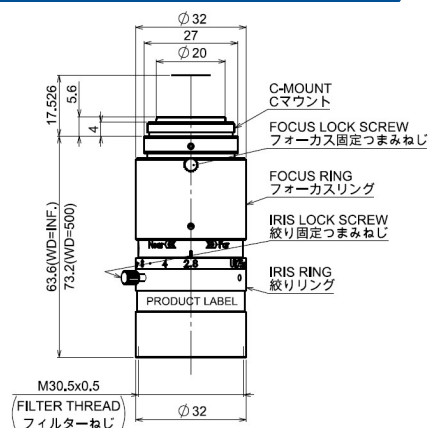
ML-M-UR series



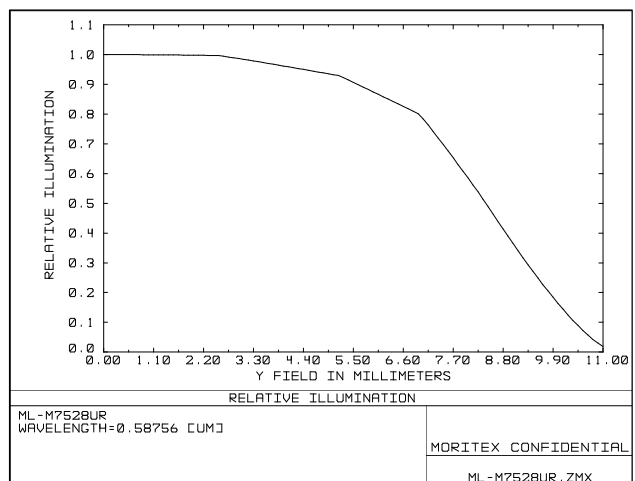
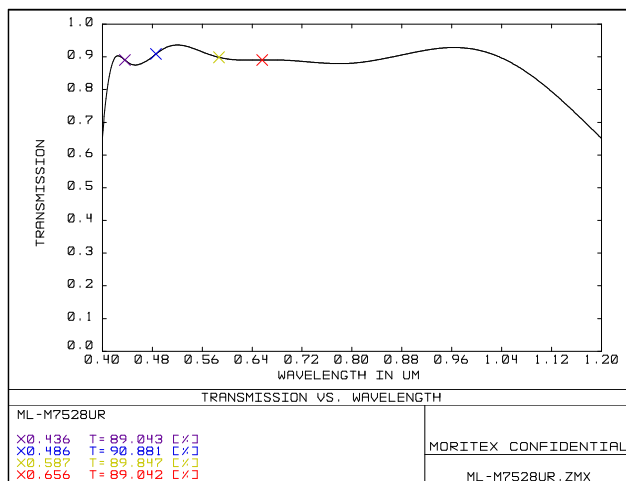
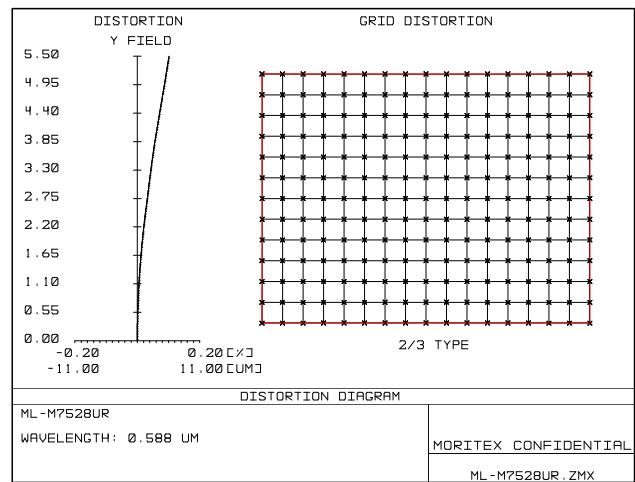
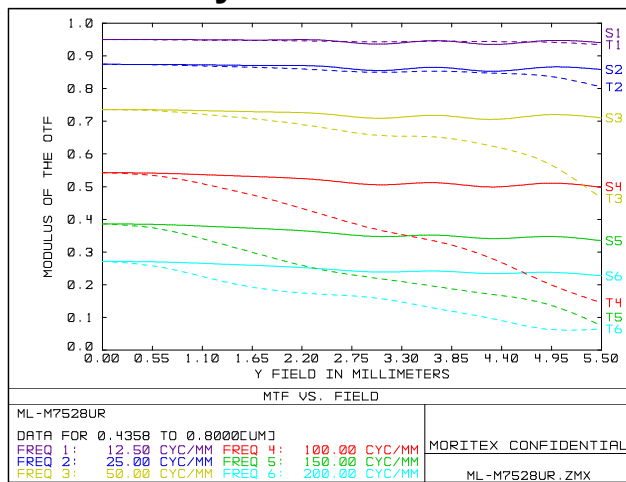
Drawing No. A25128

レンズ形式	Lens Type	CCTV Lens	
フォーカス位置	Focus Position	Reference Magnification	M.O.D
光学倍率	Magnification	0.093	0.138
焦点距離 (mm)	Focal Length	67.73	68.19
Fno	Fno	2.80~16.00	
使用波長域 (nm)	Wavelength range used	400~700	
NA	Numerical Aperture	-	-
WD/OD (mm)	Working/Object Distance	735.0 / 740.0	500.0 / 505.0
O/I (mm)	Object to Image Distance	822.63	590.77
鏡筒長 (mm)	Mechanical Tube Length	63.60~73.20	
レンズバック (mm)	Lens Back	12.68	12.68
被写界深度 (mm)	DOF @PCoC ϕ 0.04mm	28.649	13.443
分解能 (μ m)	Resolution @ λ =550nm	-	-
前側/後側主点位置 (mm)	Front/Rear Principal Position	56.00 / -61.35	56.52 / -64.90
入射/出射瞳位置 (mm)	Entrance/Exit Pupil Position	39.37 / -83.38	39.37 / -87.80
入射/出射瞳径 (mm)	Entrance/Exit Pupil Diameter	23.54 / 31.20	23.54 / 31.45
画角 (deg.) H×V	Angle Of View	6.97 x 5.21	6.67 x 5.02
TVディストーション (%)	TV Distortion	-0.026	-0.047
周辺光量比 (%)	Relative Illumination	92.16	92.91
質量 (g)	Weight	130	
マウント	Mount	C Mount	
イメージサークル径 (mm)	Image Circle	ϕ 11	
最大適合カメラ	Largest Compatible Camera	2/3 Inch	

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WD=Infinity Fno2.8



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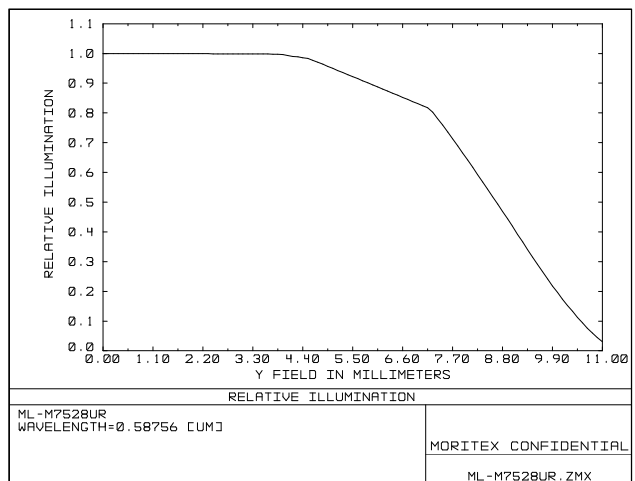
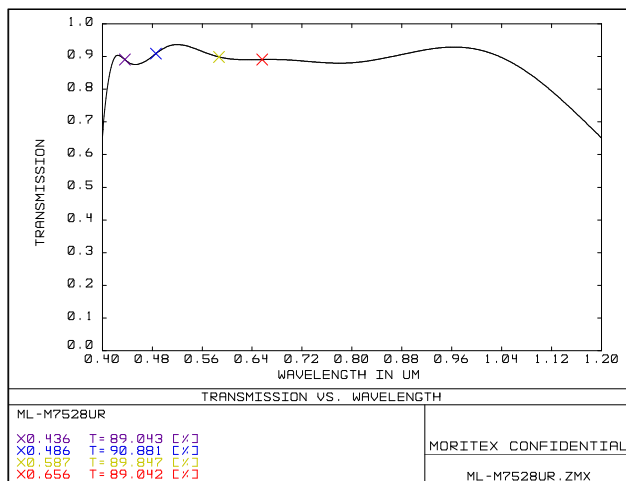
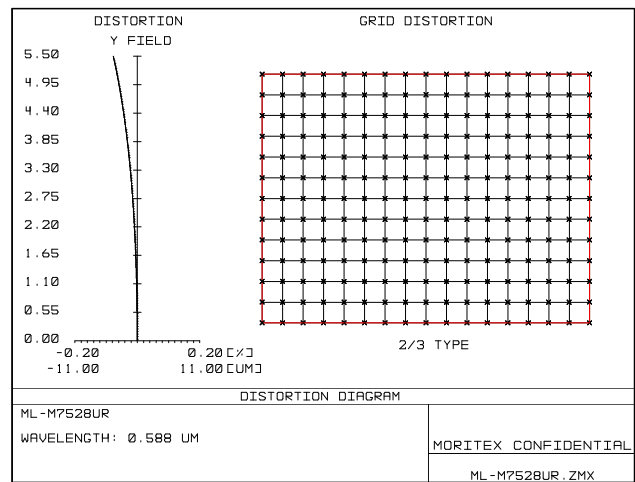
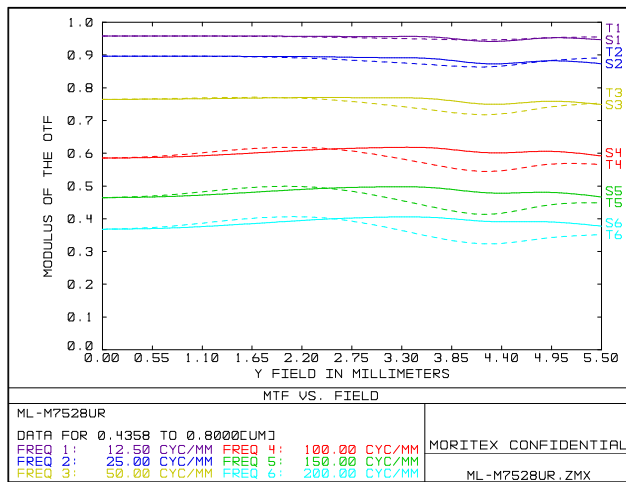
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WD=735.0mm Fno2.8

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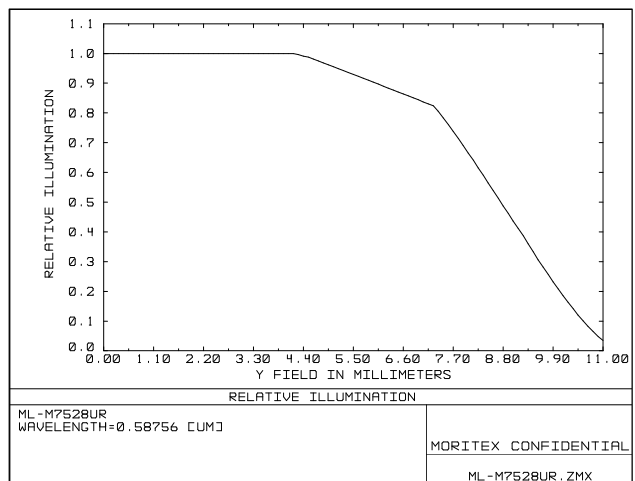
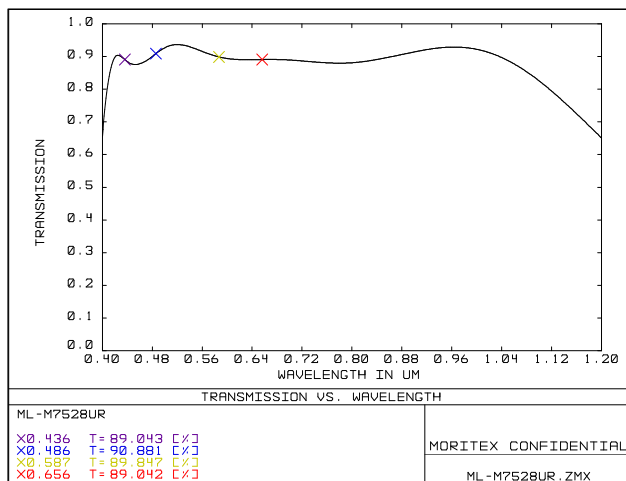
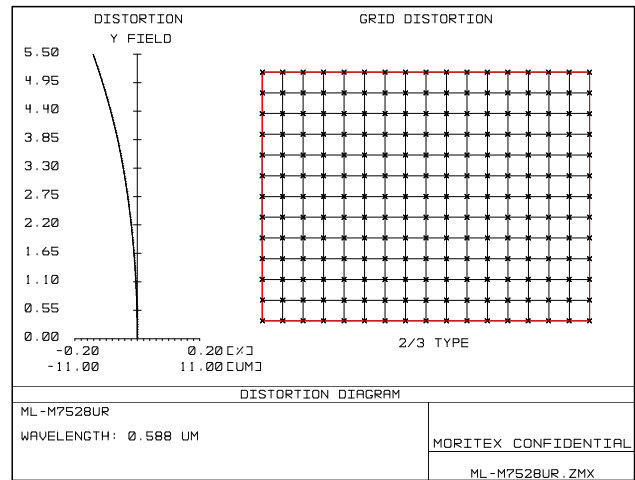
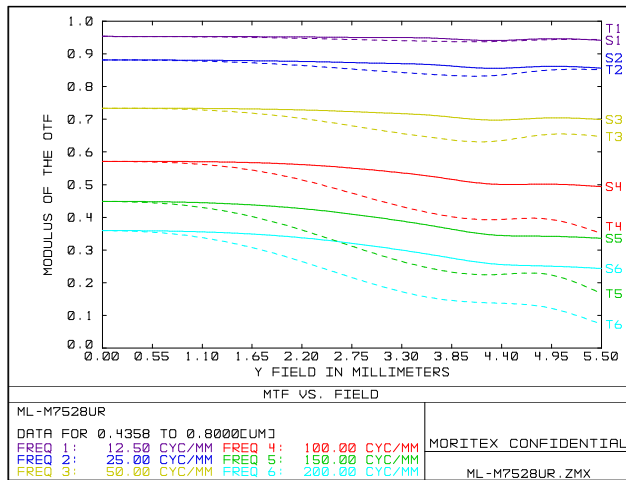
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WD=500.0mm Fno2.8

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