

ML-M3520UR

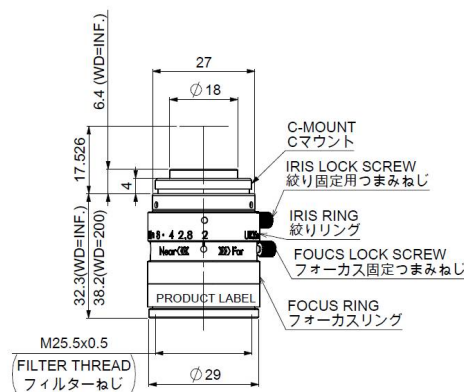
ML-M-UR series



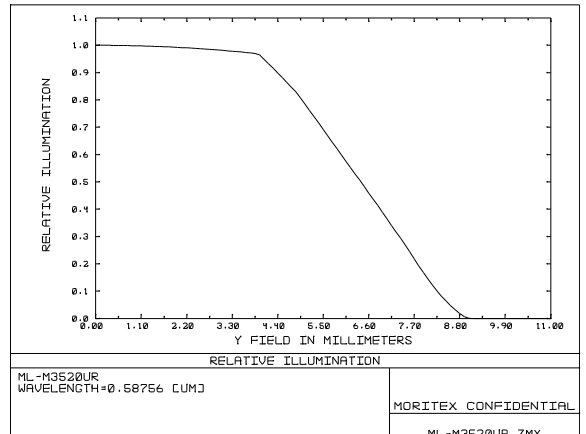
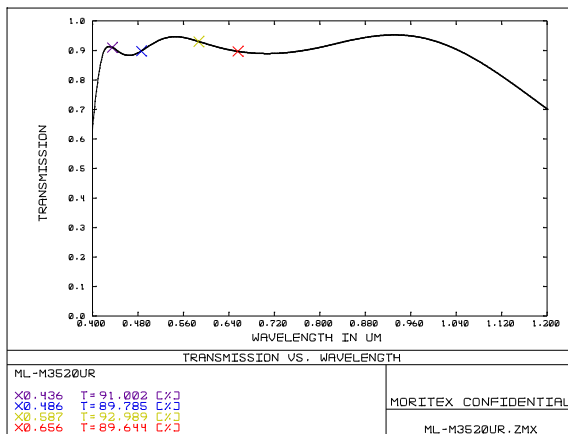
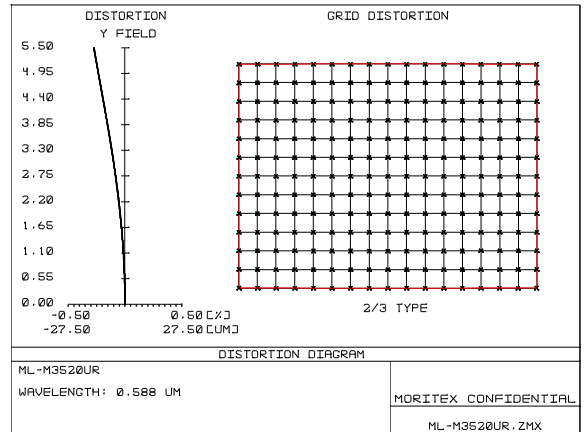
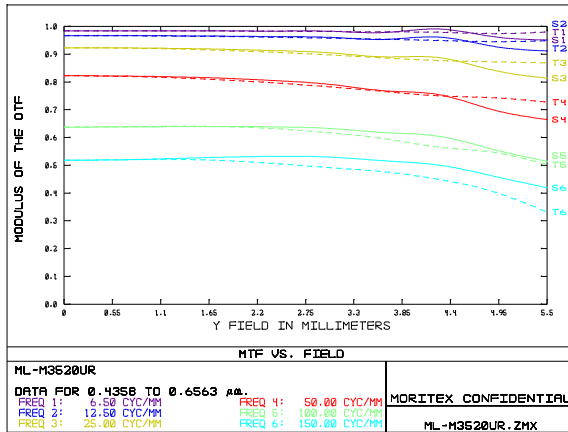
Drawing No. A23125

		Lens Type	CCTV Lens	
		Focus Position	Reference Magnification	M.O.D
		Magnification	0.069	0.167
(mm)		Focal Length	34.97	34.97
Fno		Fno	2.00	16.00
NA		Numerical Aperture	-	-
WD/OD (mm)		Working/Object Distance	500.0 / 507.0	200.0 / 207.0
O/I (mm)		Object to Image Distance	555.75	259.16
(mm)		Mechanical Tube Length	36.30	38.20
(mm)		Lens Back	14.75	18.16
(mm)		DOF @PCoC 0.04mm	35.476	6.336
(μm)		Resolution @ λ=550nm	-	-
/	(mm)	Front/Rear Principal Position	37.60 / -22.61	37.60 / -22.61
/	(mm)	Entrance/Exit Pupil Position	25.22 / -41.78	25.22 / -41.78
/	(mm)	Entrance/Exit Pupil Diameter	17.03 / 26.36	17.03 / 26.36
(deg.)	H x V	Angle Of View	13.69 x 10.34	12.62 x 9.76
TV	(%)	TV Distortion	-0.088	-0.142
	(%)	Relative Illumination	44.95	50.20
(g)		Weight	50	
		Mount	C mount	
(mm)		Image Circle	11	
		Largest Compatible Camera	2/3 Inch	

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WD=500.0mm Fno2.8



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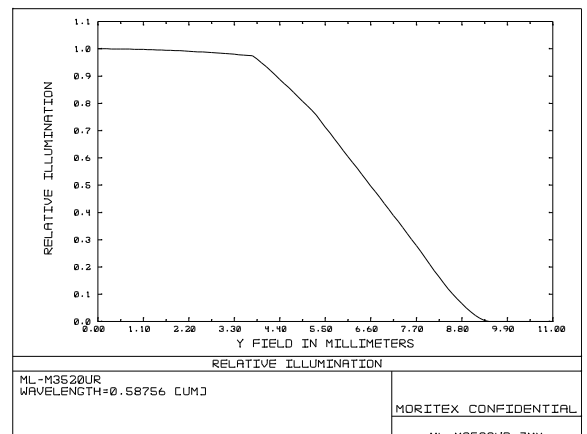
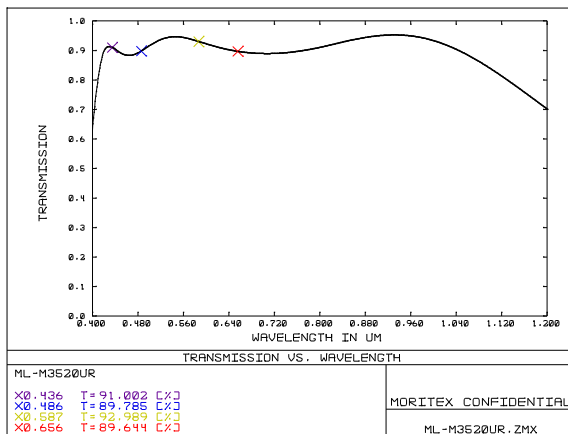
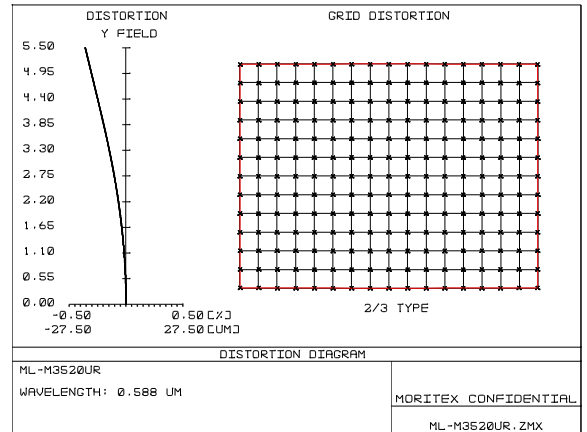
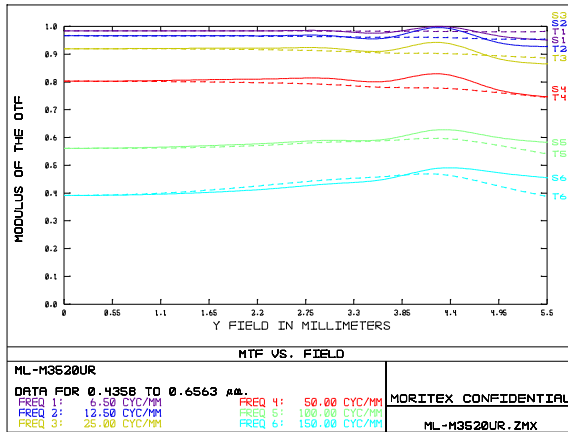
Technology center Lens design & Development technology

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WD=300.0mm Fno2.8



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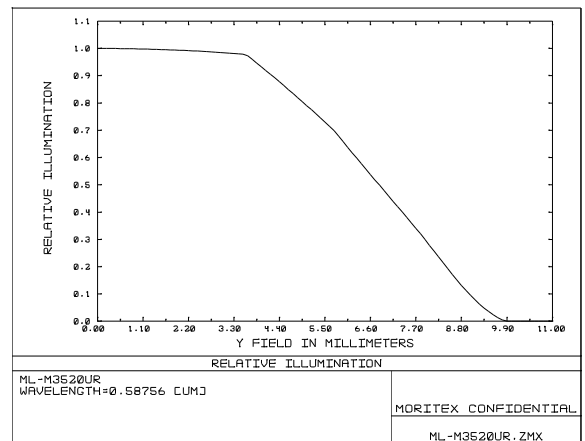
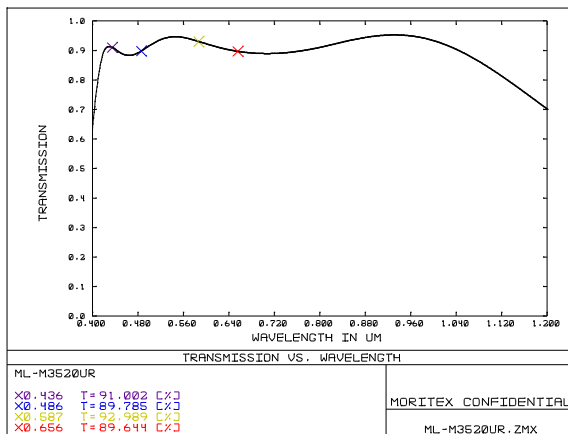
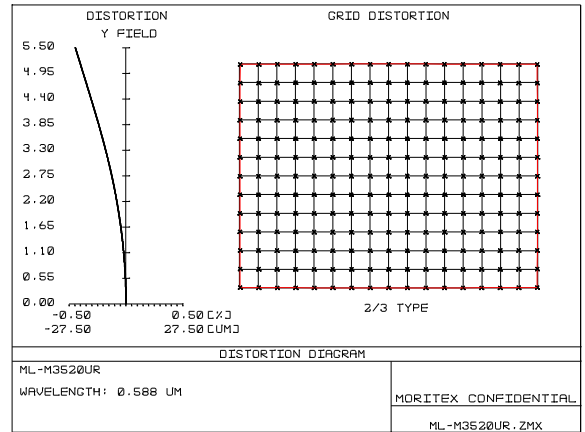
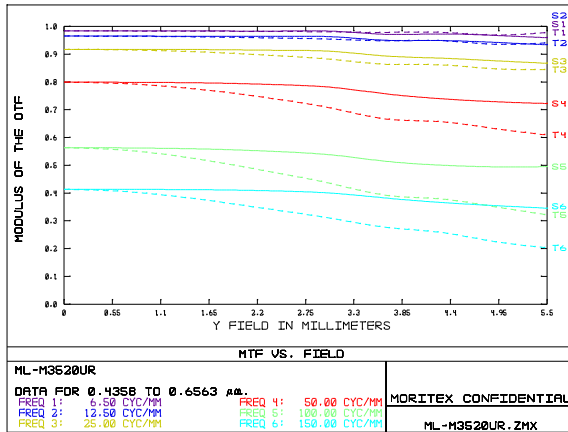
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WD=200.0mm Fno2.8



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