

ML-M2518HR

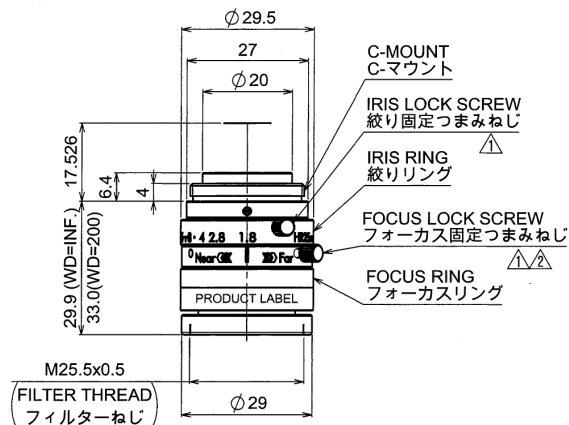
ML-M-HR series

Drawing No. A23247

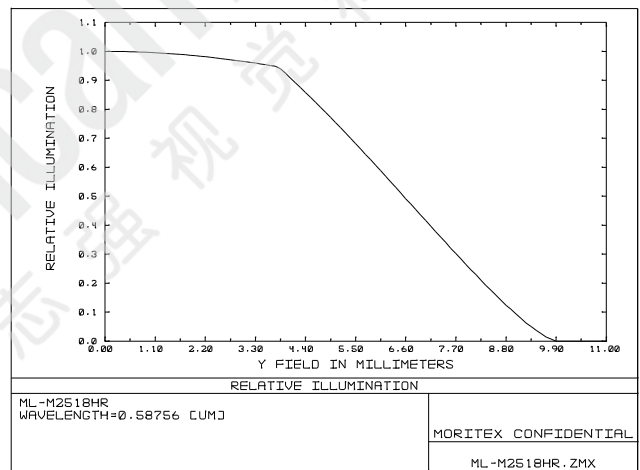
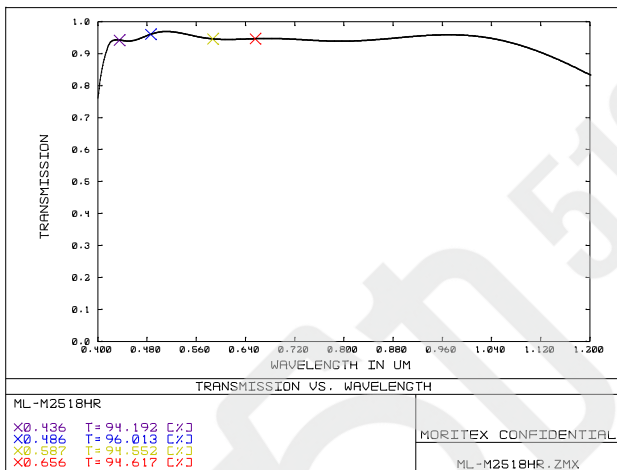
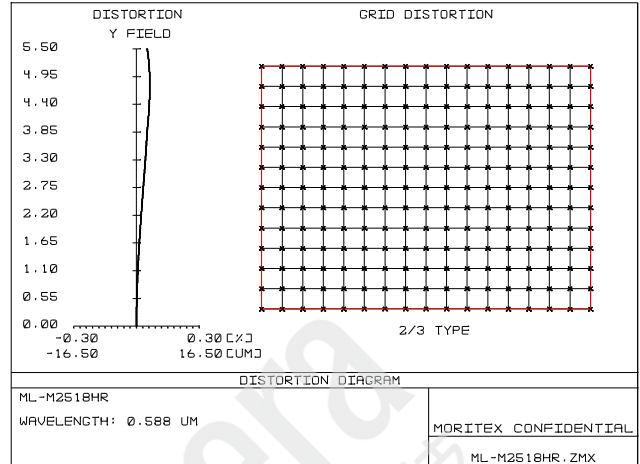
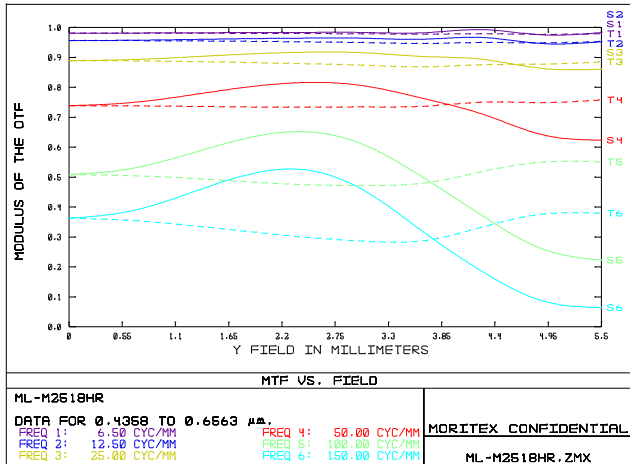


Lens Type		CCTV Lens	
	Focus Position	Reference Magnification	M.O.D
	Magnification	0.050	0.124
(mm)	Focal Length	25.00	25.00
Fno	Fno	1.80	16.00
NA	Numerical Aperture	-	-
WD/OD (mm)	Working/Object Distance	500.0 / 515.3	200.0 / 215.3
O/I (mm)	Object to Image Distance	548.70	250.55
(mm)	Mechanical Tube Length	29.9	33.0
(mm)	Lens Back	15.10	16.95
(mm)	DOF @PCoC 0.04mm	64.332	11.312
(μ m)	Resolution @ $\lambda=550$ nm	-	-
/ (mm)	Front/Rear Principal Position	10.89 / -11.13	10.89 / -11.13
/ (mm)	Entrance/Exit Pupil Position	20.87 / -3.99	20.87 / -3.99
/ (mm)	Entrance/Exit Pupil Diameter	13.89 / 9.93	13.89 / 9.93
(deg)	Angle Of View H x V	19.16 x 14.08	17.62 x 13.18
TV (%)	TV Distortion	0.024	-0.070
(%)	Relative Illumination	60.97	68.30
(g)	Weight	40	
	Mount	C mount	
(mm)	Image Circle	11	
	Largest Compatible Camera	2/3 Inch	

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WD=500.0mm Fno2.8



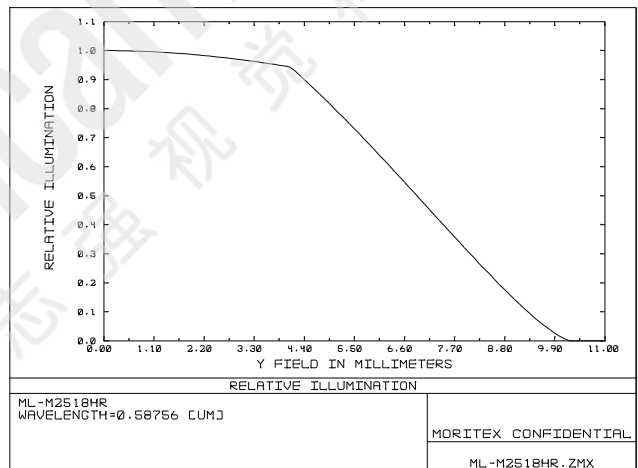
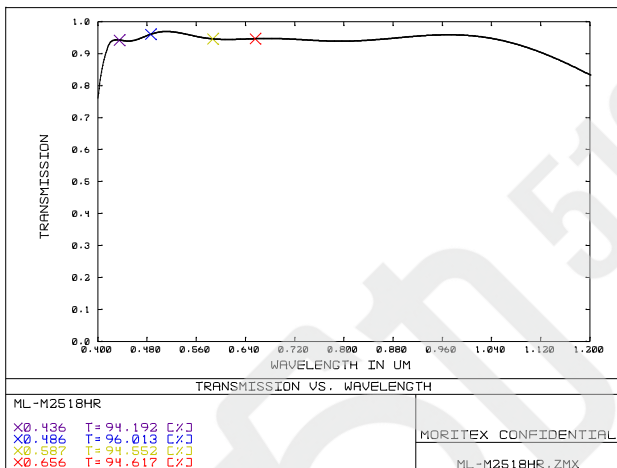
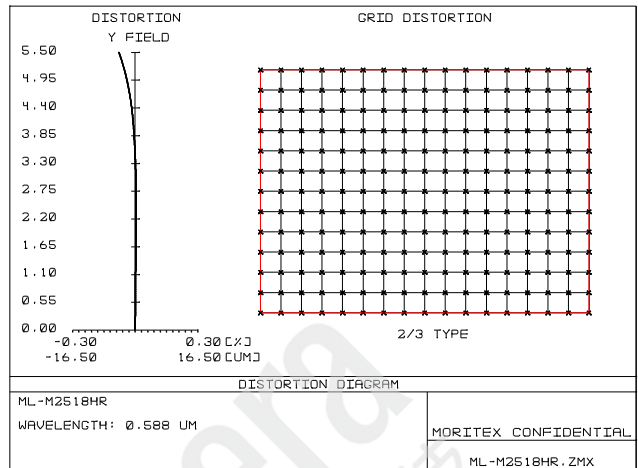
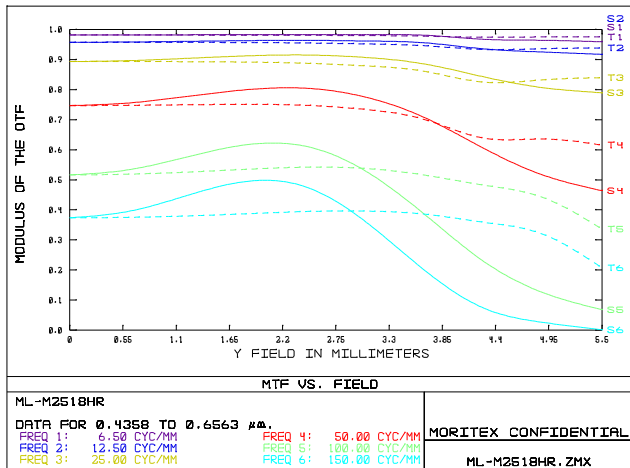
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WD=300.0mm Fno2.8



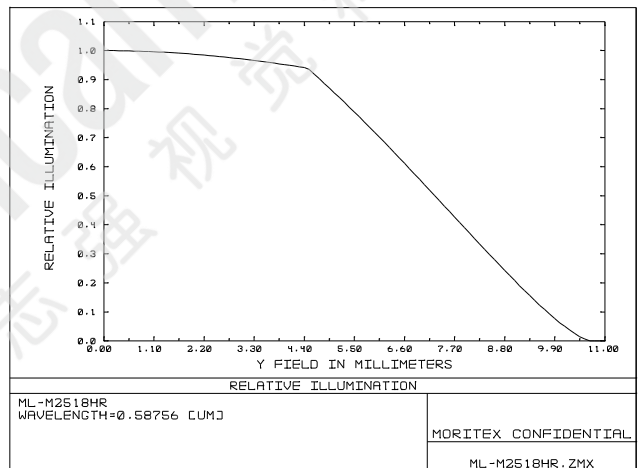
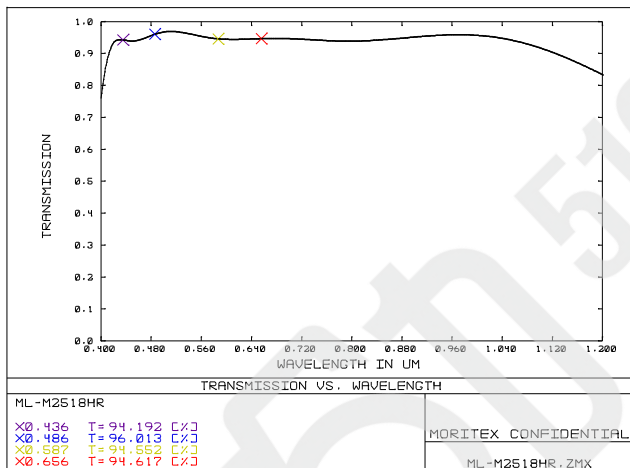
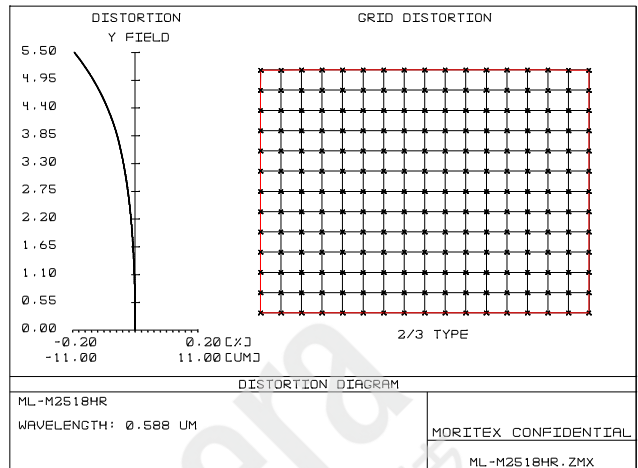
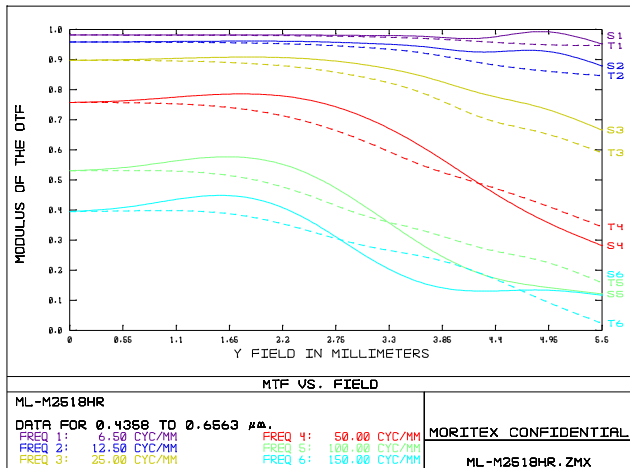
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WD=200.0mm Fno2.8



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