

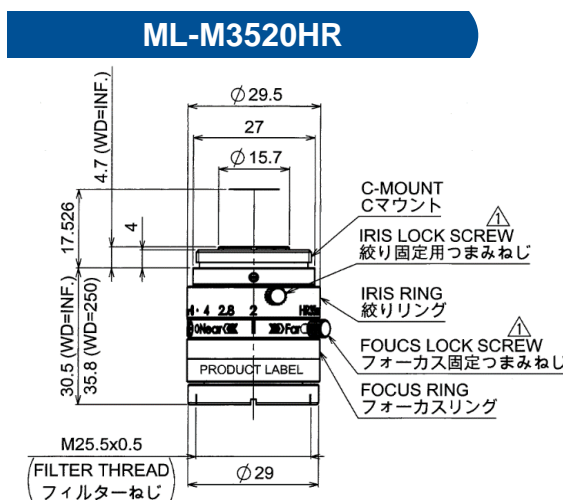
ML-M3520HR

ML-M-HR series

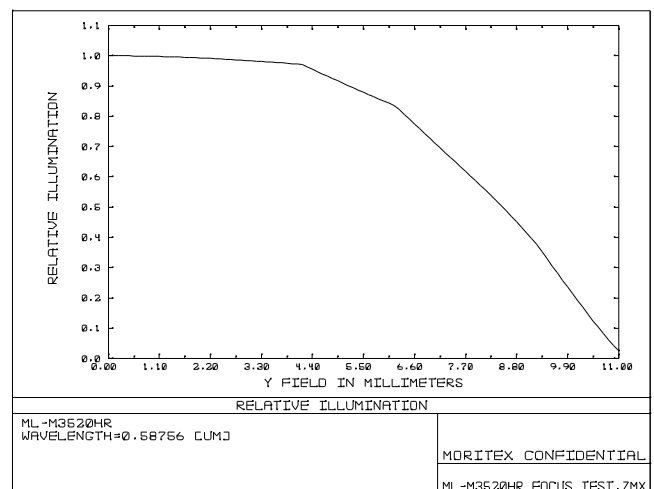
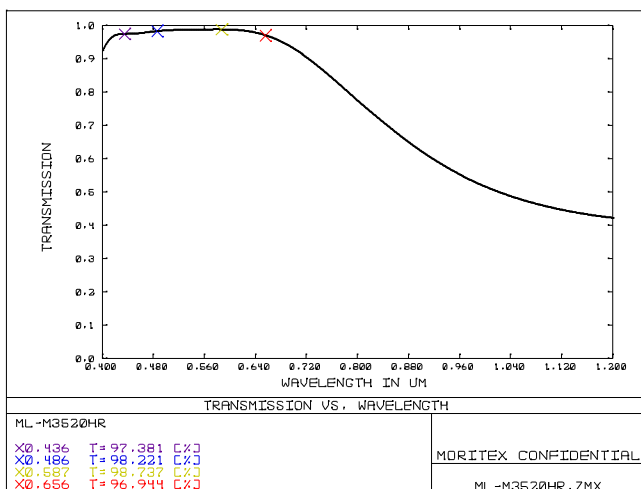
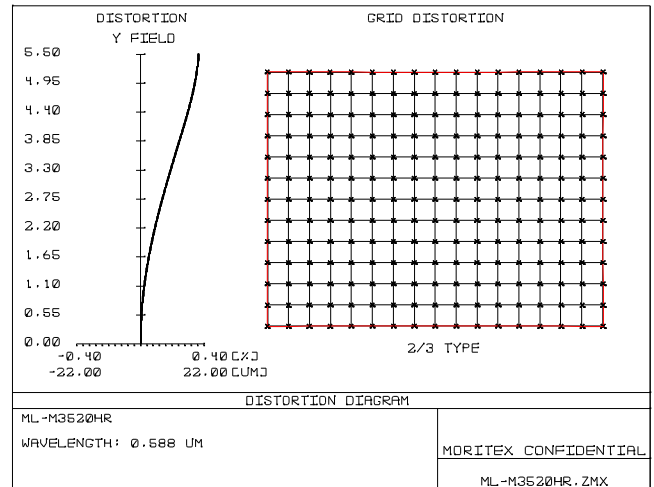
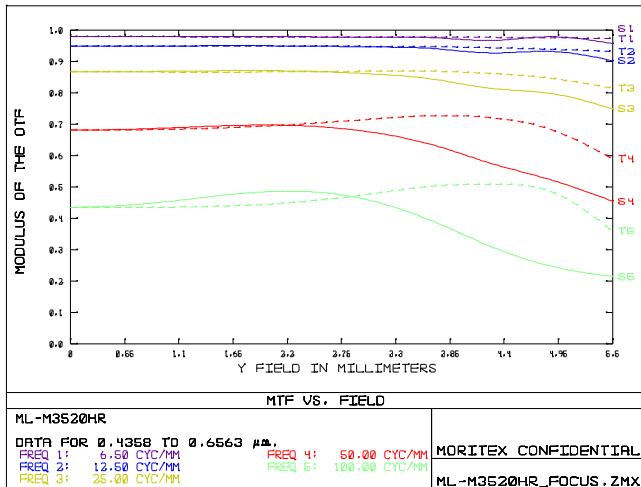
Drawing No. A23077



		Lens Type	CCTV Lens	
		Focus Position	Reference Magnification	M.O.D
		Magnification	0.073	0.152
	(mm)	Focal Length	35.00	35.00
Fno		Fno	2.00 16.00	
NA		Numerical Aperture	-	-
WD/OD (mm)		Working/Object Distance	500.0 / 505.8	250.0 / 255.8
O/I (mm)		Object to Image Distance	550.56	303.32
	(mm)	Mechanical Tube Length	30.50 35.80	
	(mm)	Lens Back	16.32	19.08
	(mm)	DOF @PCoC 0.04mm	34.639	8.758
	(μ m)	Resolution @ $\lambda=550$ nm	-	-
/	(mm)	Front/Rear Principal Position	8.97 / -21.16	8.97 / -21.16
/	(mm)	Entrance/Exit Pupil Position	26.19 / -9.62	26.19 / -9.62
/	(mm)	Entrance/Exit Pupil Diameter	17.50 / 11.73	17.50 / 11.73
(deg.)	H x V	Angle Of View	13.15 x 9.73	11.94 x 9.04
TV	(%)	TV Distortion	0.116	0.043
	(%)	Relative Illumination	66.90	73.13
(g)		Weight	40	
		Mount	C mount	
	(mm)	Image Circle	11	
		Largest Compatible Camera	2/3 Inch	



WD=500.0mm Fno2.8



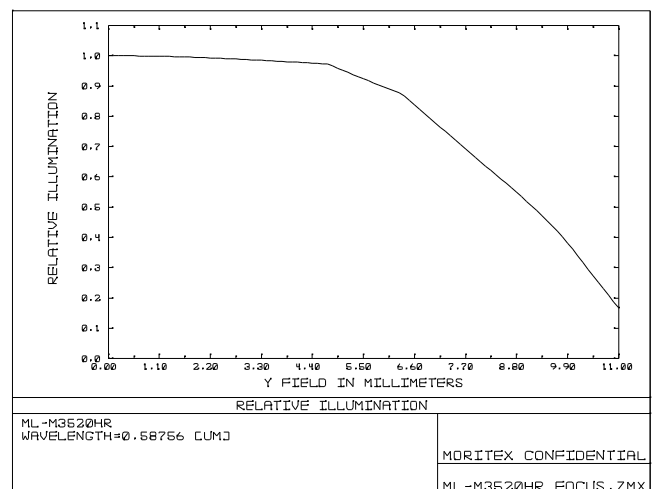
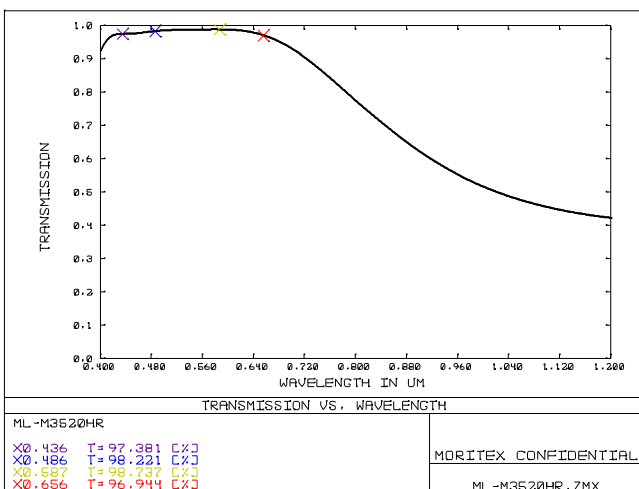
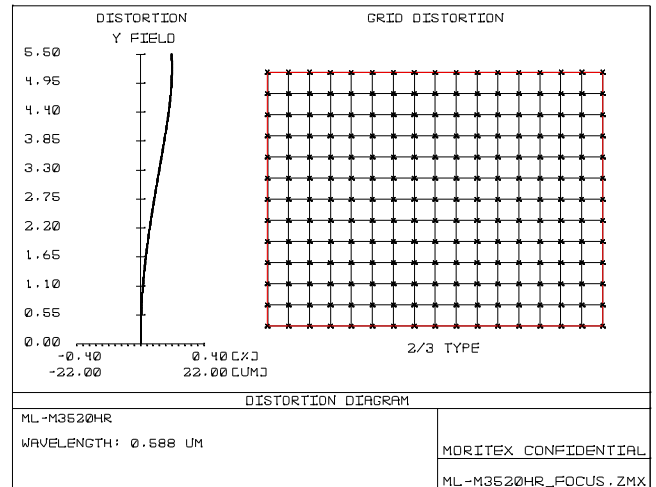
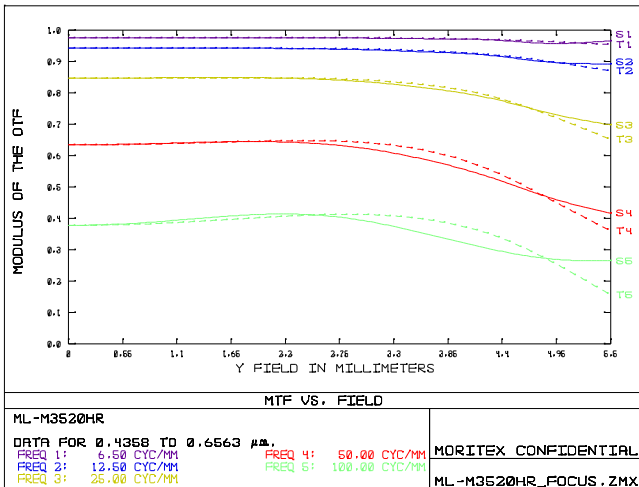
The content is subject to change at any time without notification.

株式会社 **モリテックス** MORITEX Corporation

Technology center Lens design & Development technology
 TEL +81 (0)48-218-2536 moritex.mvs@moritex.com
 FAX +81 (0)48-462-6713 www.moritex.com



WD=300.0mm Fno2.8



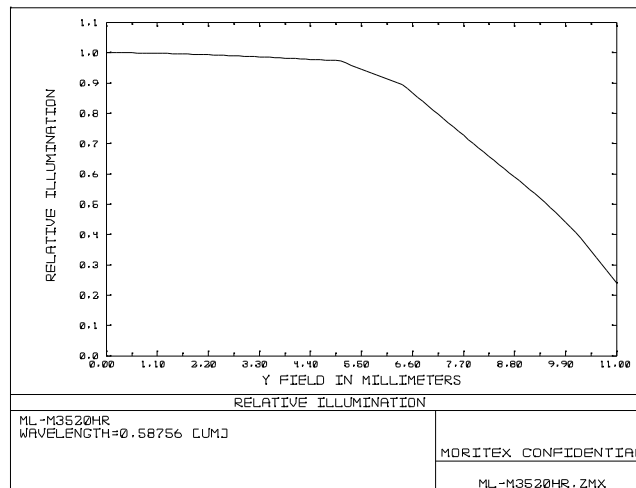
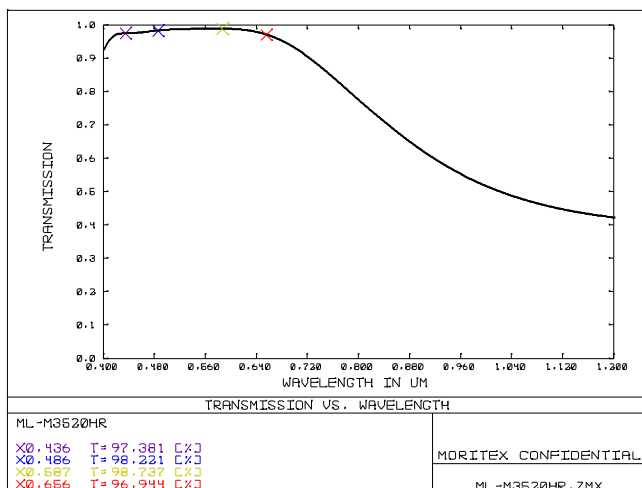
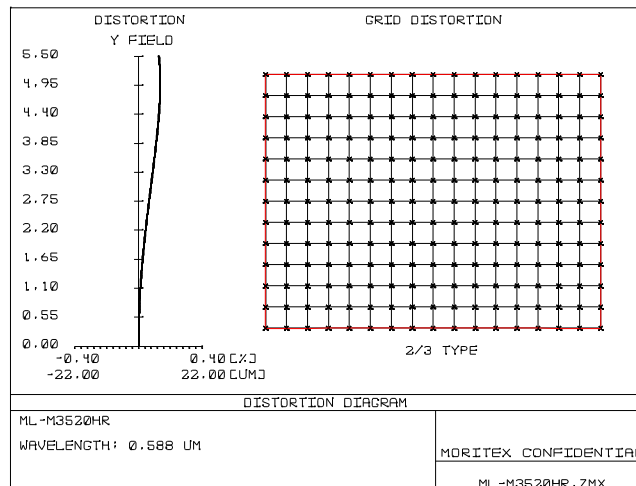
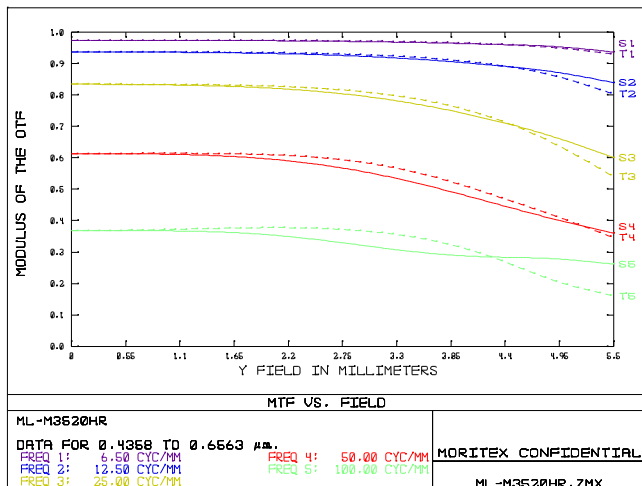
The content is subject to change at any time without notification.

株式会社 **モリテックス** MORITEX Corporation

Technology center Lens design & Development technology
 TEL +81 (0)48-218-2536 moritex.mvs@moritex.com
 FAX +81 (0)48-462-6713 www.moritex.com



WD=250.0mm Fno2.8



The content is subject to change at any time without notification.

株式会社 **モリテックス** MORITEX Corporation

Technology center Lens design & Development technology
 TEL +81 (0)48-218-2536 moritex.mvs@moritex.com
 FAX +81 (0)48-462-6713 www.moritex.com

