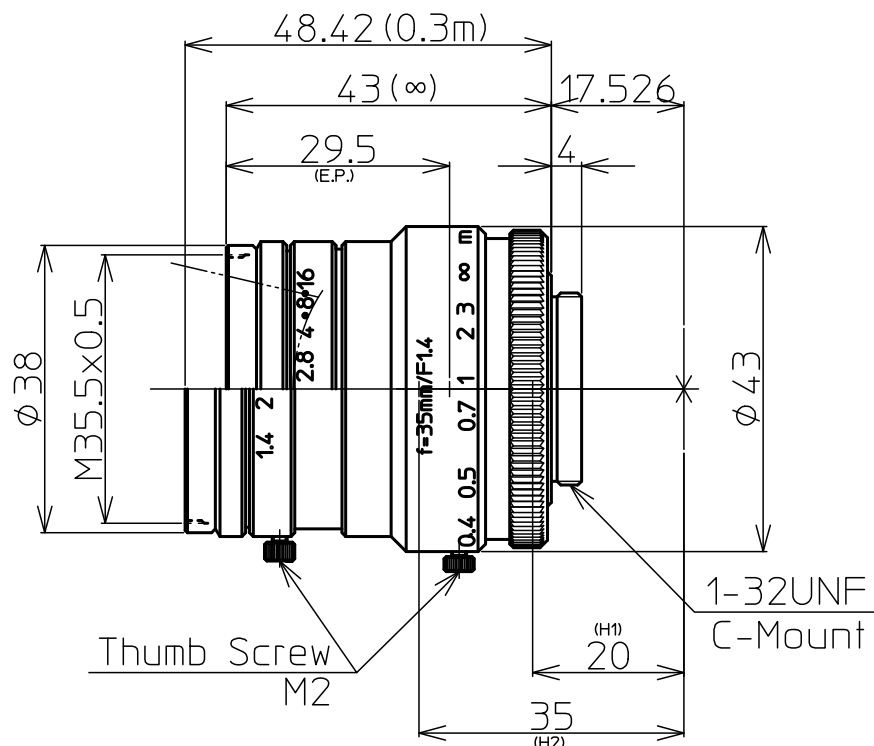




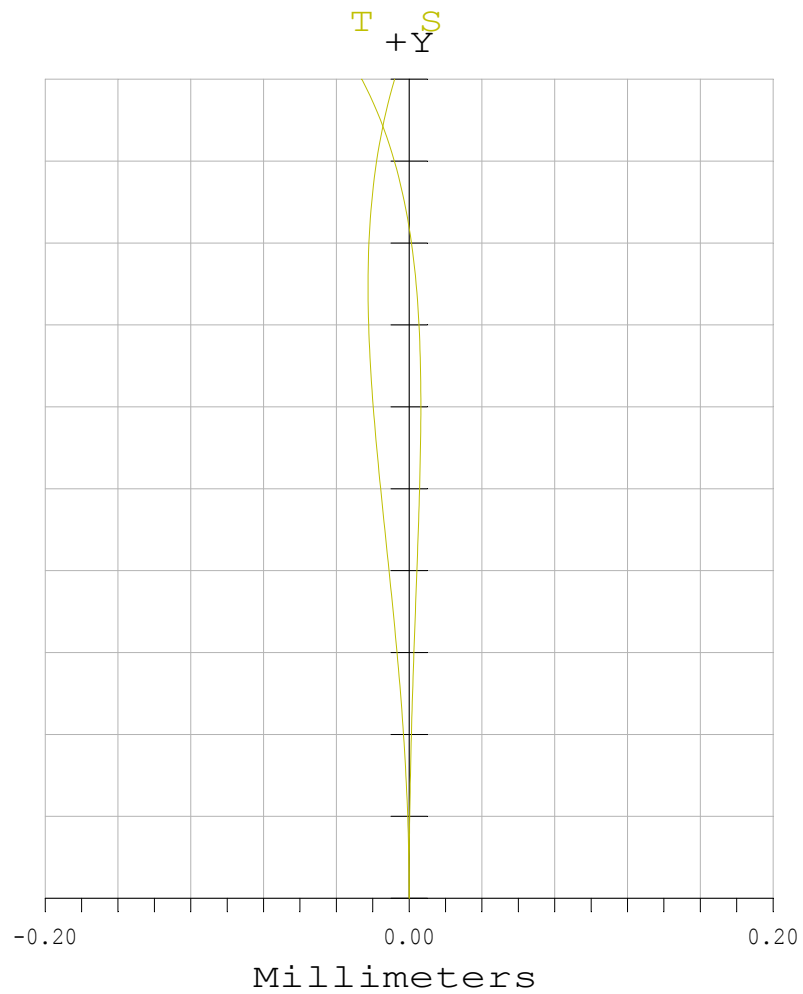
1" 1.4/35mm C		1"	2/3"	1/1.8"
FOCAL LENGTH		f=35mm		
MAX. DIAMETER (RATIO)		F=1:1.4~16		
PICTURE SIZE		9.6x12.8mm	6.6x8.8mm	5.4x7.2mm
ANGLE	VER. ANGLE	15.8°	10.8°	8.8°
	HOR. ANGLE	20.9°	14.4°	11.8°
	DIA. ANGLE	26.1°	18.0°	14.7°
DISTORTION (TV)		-0.5%		
SHOOTING RANGE AT MINIMUM FOCUS DISTANCE	VER.	82.0mm	56.2mm	46.0mm
	HOR.	110.1mm	75.2mm	61.4mm
	DIA.	139.3mm	94.4mm	77.0mm
MINIMUM FOCUS DISTANCE		0.3m		
FLANGE BACK		17.526mm in air		
BACK FOCUS		16.8mm in air		
FILTER SCREW SIZE		M35.5x0.5		
FRONT/REAR EFFECTIVE DIA.		FRONT ϕ 24.3mm		REAR ϕ 19.1mm
MOUNT		C-MOUNT		
EXIT PUPIL		-50.9mm		
TEMPERATURE RANGE		-10~+50°C		
STORAGE TEMPERATURE RANGE		-20~+60°C		
RESOLUTION CENTER/CORNER		CENTER 100lp/mm		CORNER 80lp/mm
WEIGHT		135 g		

NOTE: Specifications and availability are subject to change without notice
 注) 本仕様については、予告なしに変更する場合があります。

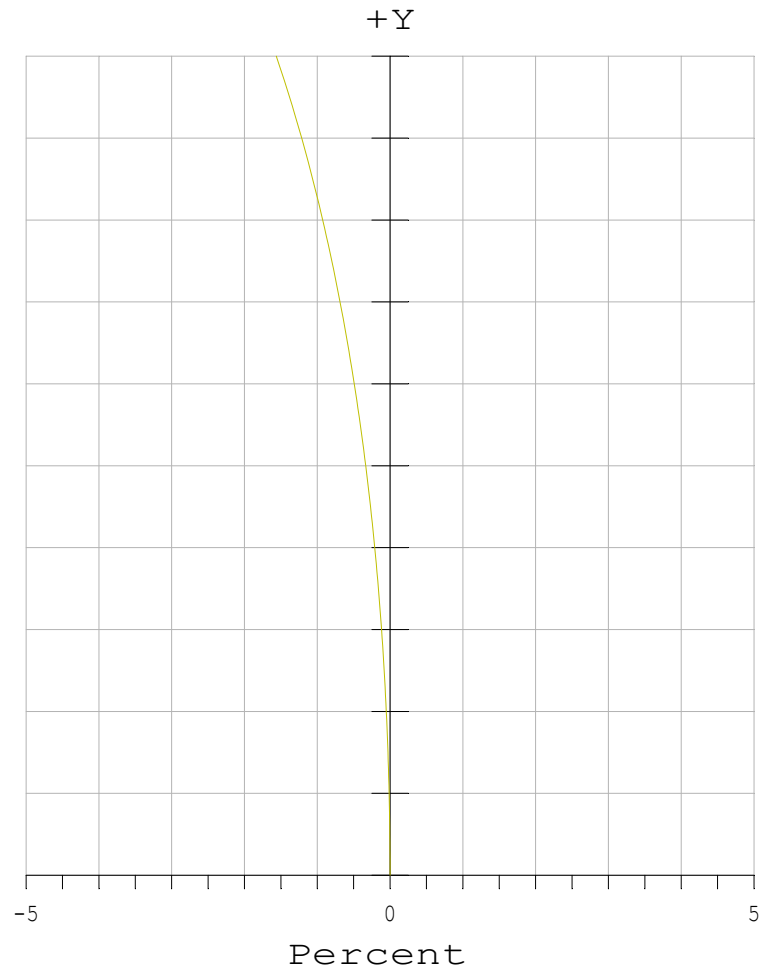


		尺度	1/1	工場番号	HR979NCN-3H
		機種名	1" F1.4 f=35mm		
2014.12.25	更新	機種番	LM35HC 外観図		
2013.4.15	作成年月日				

Field Curvature



Distortion



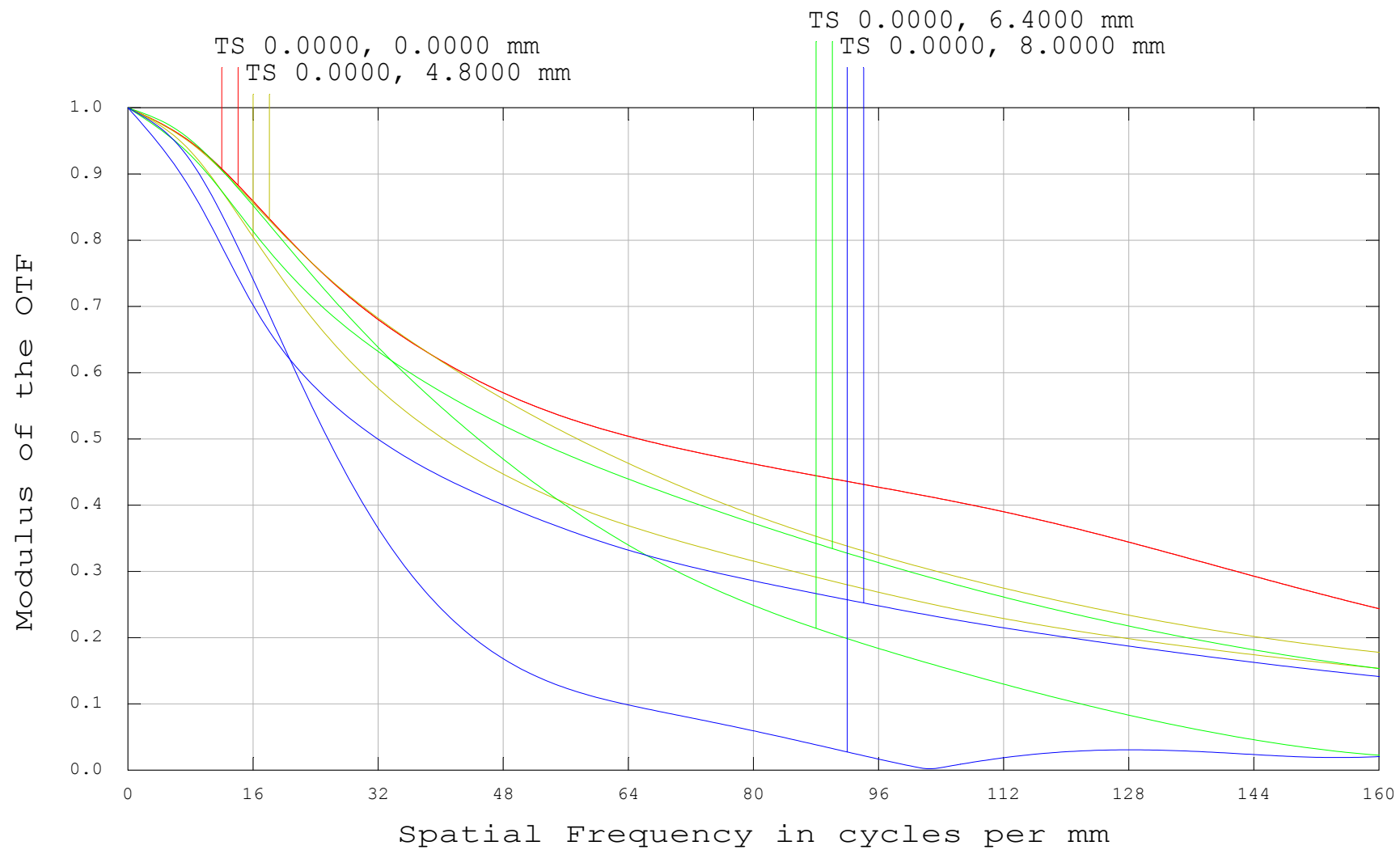
Field Curvature / F-Tan(Theta) Distortion

LM35HC (35mmF1.4)

Maximum Field is 8.000 Millimeters.

Wavelengths: 0.588





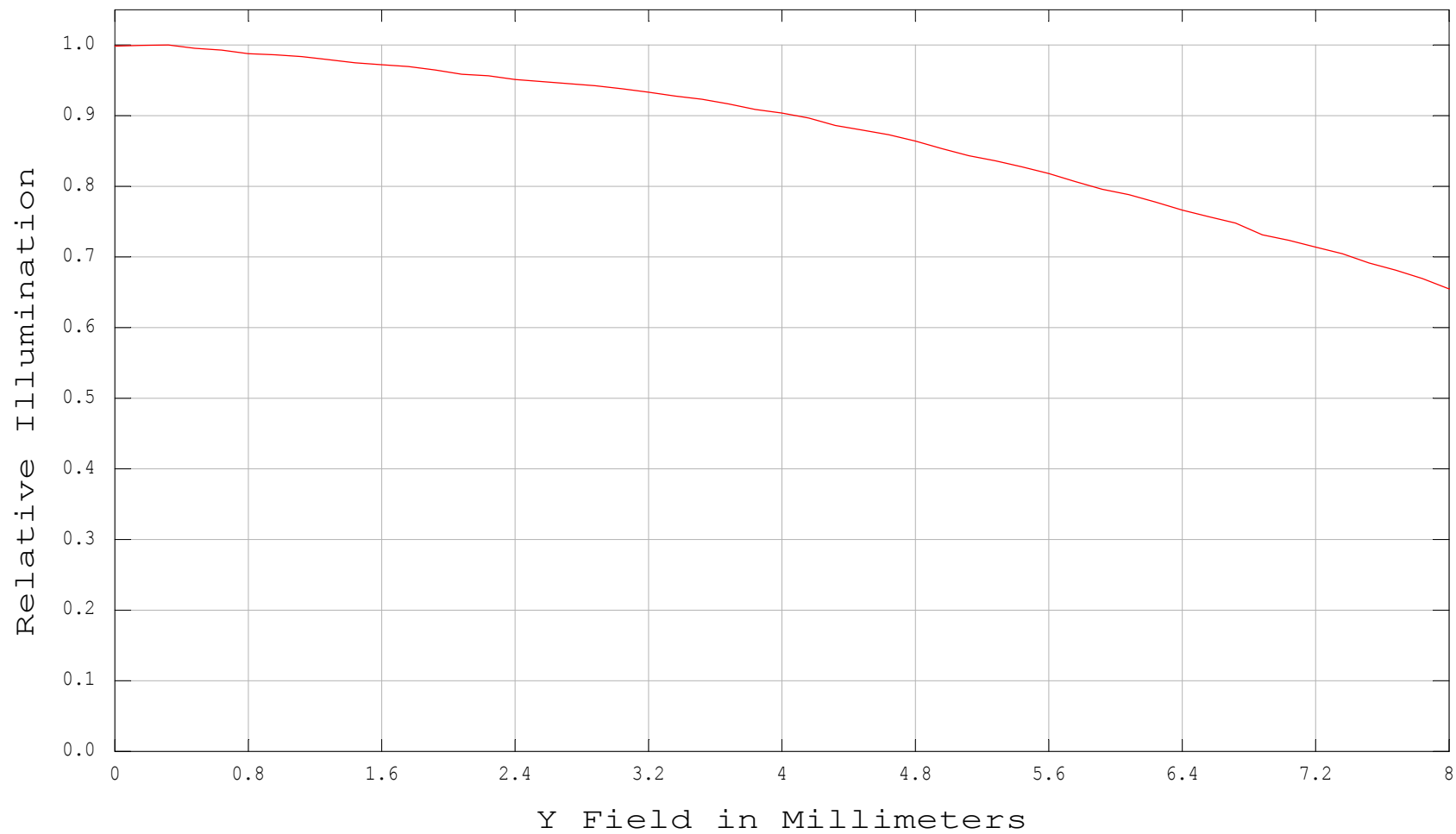
Polychromatic Diffraction MTF

LM35HC (35mmF1.4)

Data for 0.4358 to 0.6563 μm .

Surface: Image





Relative Illumination

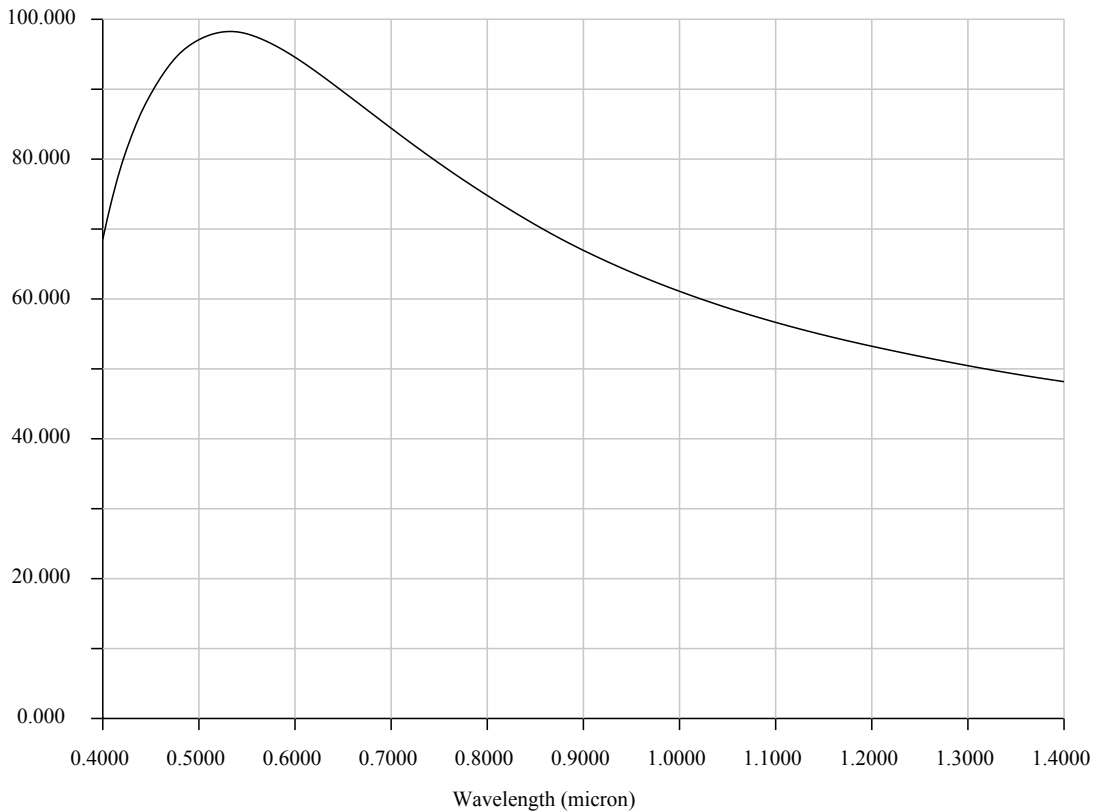
LM35HC (35mmF1.4)

Wavelength: 0.587560 μm





Transmission (%)





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