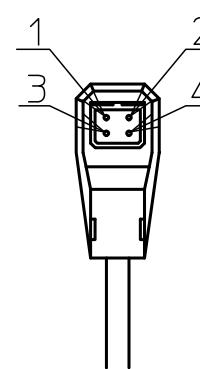


1" 0.8/60mm CS		2/3"	1/2"
FOCAL LENGTH	f=60mm		
MAX. DIAMETER (RATIO)	F=1:0.8		
PICTURE SIZE	9.6x12.8	6.6x8.8	4.8x6.4
ANGLE			
VER. ANGLE	9.6°	6.6°	4.8°
HOR. ANGLE	12.8°	8.8°	6.4°
DIA. ANGLE	16.0°	11.0°	8.0°
DISTORTION (TV)	-0.15%	-0.15%	-0.08%
MINIMUM FOCUS DISTANCE	3m		
FLANGE BACK	12.5 mm in air		
BACK FOCUS	20mm in air		
FILTER SCREW SIZE	M77x0.75		
FRONT/REAR EFFECTIVE DIA.	前 $\phi 70.0$ mm	後 $\phi 25.8$ mm	
MOUNT	CS-MOUNT		
EXIT PUPIL	-278.1mm		
TEMPERATURE RANGE	-10~+50°C		
STORAGE TEMPERATURE RANGE	-20~+60°C		
RESOLUTION CENTER/CORNER	中心120本/mm	周辺100本/mm	
WEIGHT	9		

DC (DIRECT CONTROL)

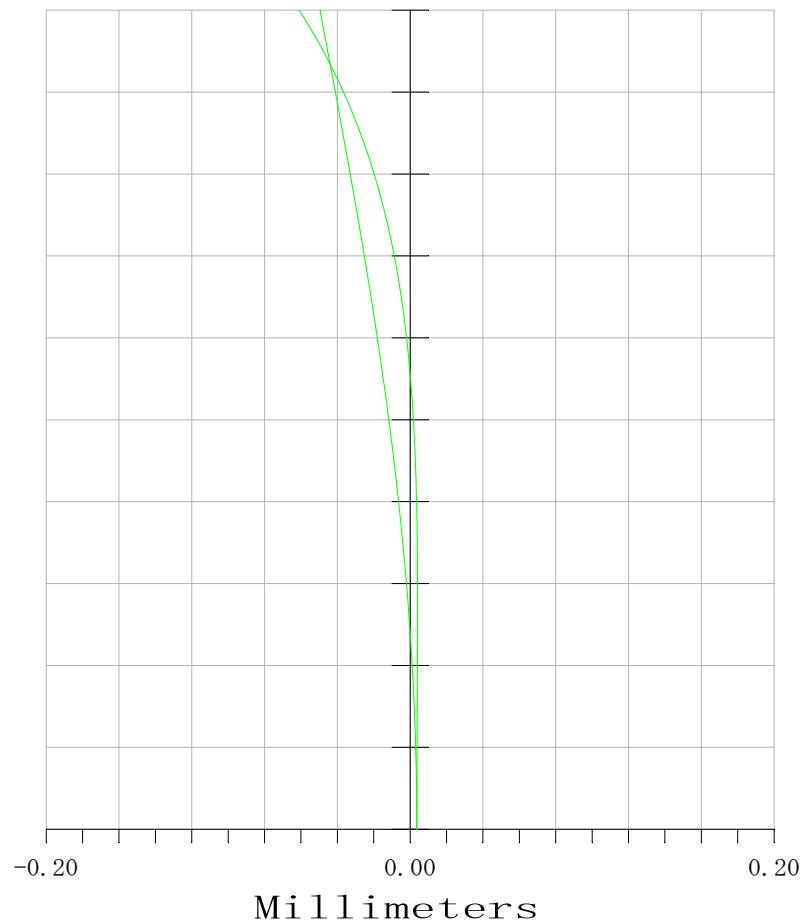
DRIVE COIL	RESISTOR	190Ω (20°C)
	COLOR	RED(+) 3pin
		BLACK 4pin
BRAKE COIL	RESISTOR	1150Ω (20°C)
	COLOR	YELLOW(+) 2pin
		GREEN 1pin
DRIVE VOLT.	OPEN	LESS THAN +4V
	CLOSE	OVER THAN 0V
		W/CLOSING SPRING



		尺度	1/1	承認	Y	製図
		機種名	f60mm/F0.8			
		機種番	LM60JS5MA 外観図			
2014.5.9	作成年月日					

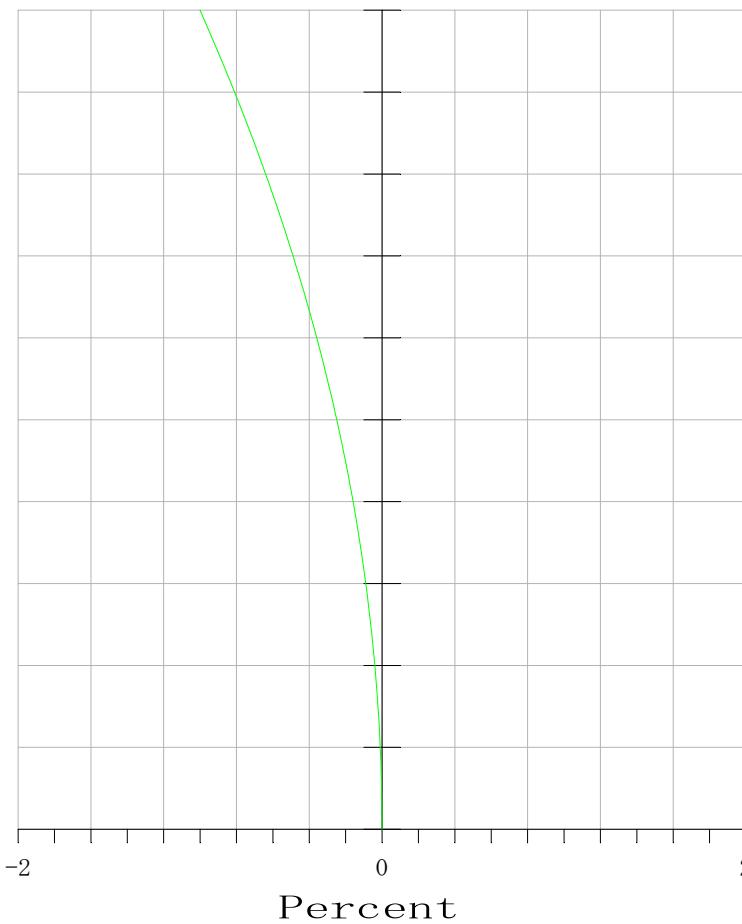
Field Curvature

T S +Y



Distortion

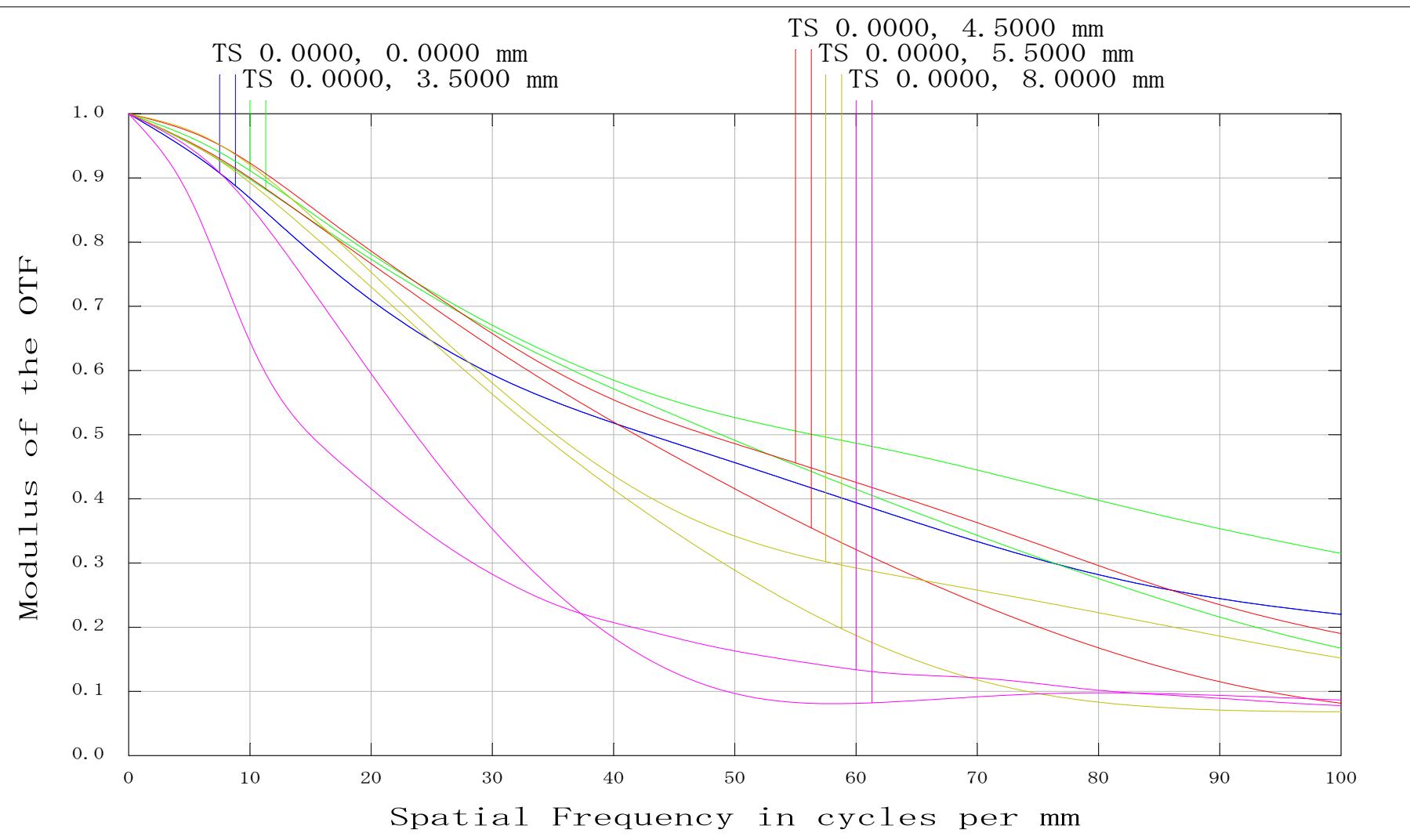
+Y



Field Curvature / F-Tan(Theta) Distortion

LM60JS5MA

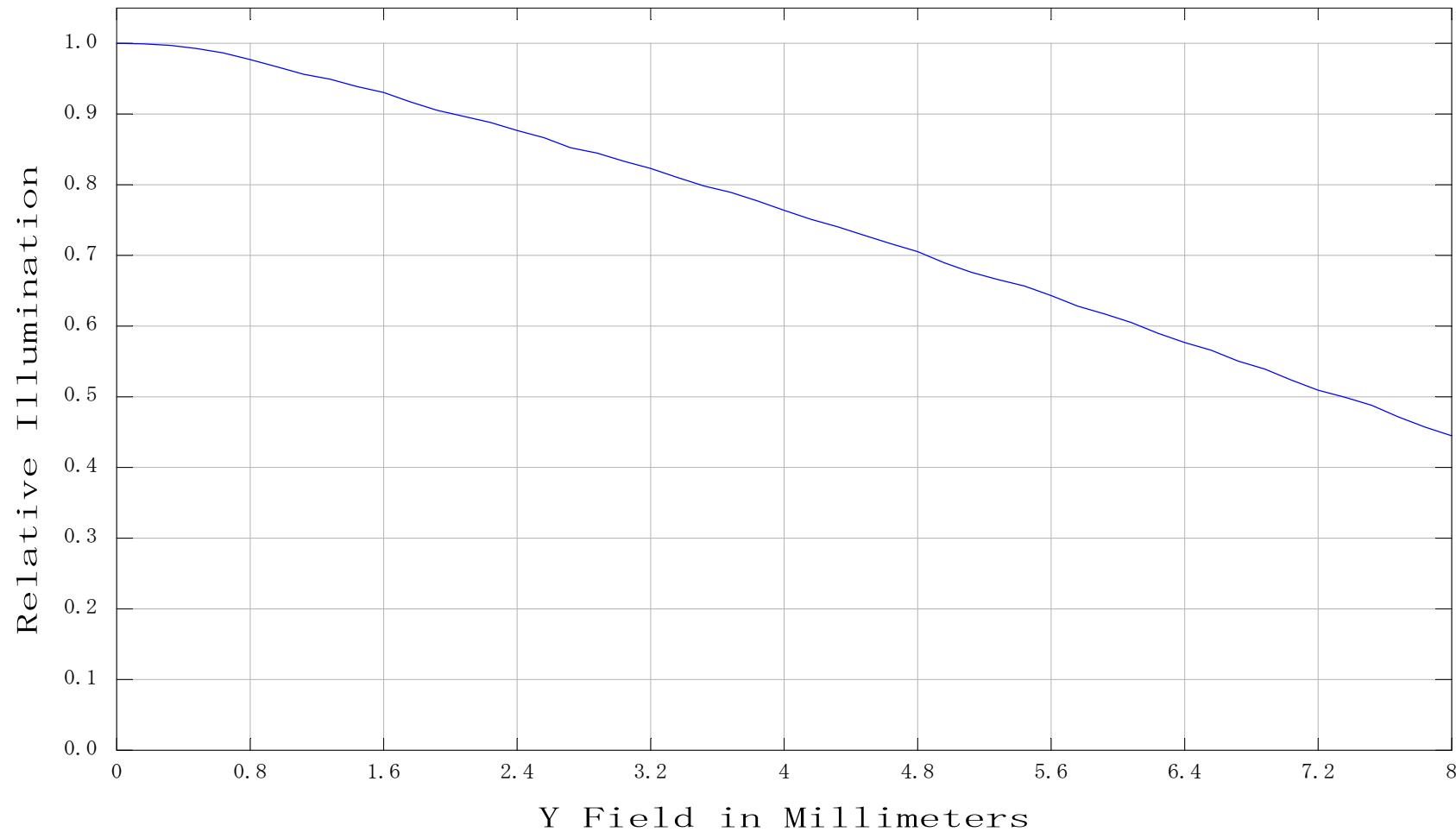
Maximum Field is 8.000 Millimeters.
Wavelengths: 0.588



Polychromatic Diffraction MTF

LM60JS5MA

Data for 0.4358 to 0.6563 μm .
Surface: Image



Relative Illumination

LM60JS5MA

Wavelength: 0.587560 μm