



4/3" 0.5x-1.0x TELECENTRIC		
MAGNIFICATION	0.5x - 1.0x	
OBJECTIVE N.A.	0.5x:N.A.=0.05      1.0x:N.A.=0.1	
ELEMENT	13GROUPS 16ELEMENTS	
IMAGE SIZE	13.8x18.4mm	
SHOOTING RANGE	VERTICAL	27.6mm - 13.8mm
	HORIZONTAL	36.8mm - 18.4mm
	DIAMETER	46.0mm - 23.0mm
DISTORTION (TV)	0.5x:0.1%      1.0x:0.1%	
WORKING DISTANCE	0.5x:80.0mm      1.0x:81.8mm	
FLANGE BACK	17.526mm in air	
BACK FOCUS	14.7mm in air	
FRONT/REAR EFFECTIVE DIA.	FRONT: $\phi 54.4$ mm      REAR: $\phi 16.6$ mm	
MOUNT	C-MOUNT	
EXIT PUPIL	-20.0mm	
TEMPERATURE RANGE	-10~+50°C	
STORAGE TEMPERATURE RANGE	-20~+60°C	
WEIGHT	1.0kg	



		尺 度	1/2	承 認	製 図
		機 種 名	0.5x-1.0 TELECENTRIC LENS		
		機 種 番	LM119TC		
2014.09.08	作成年月日				