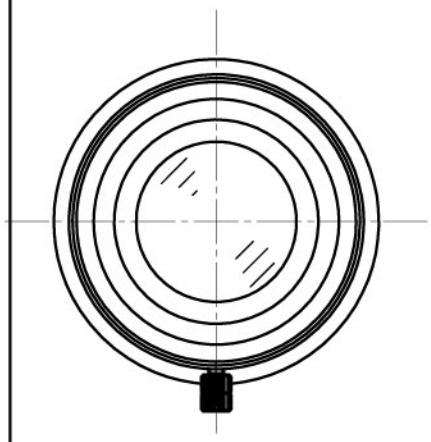

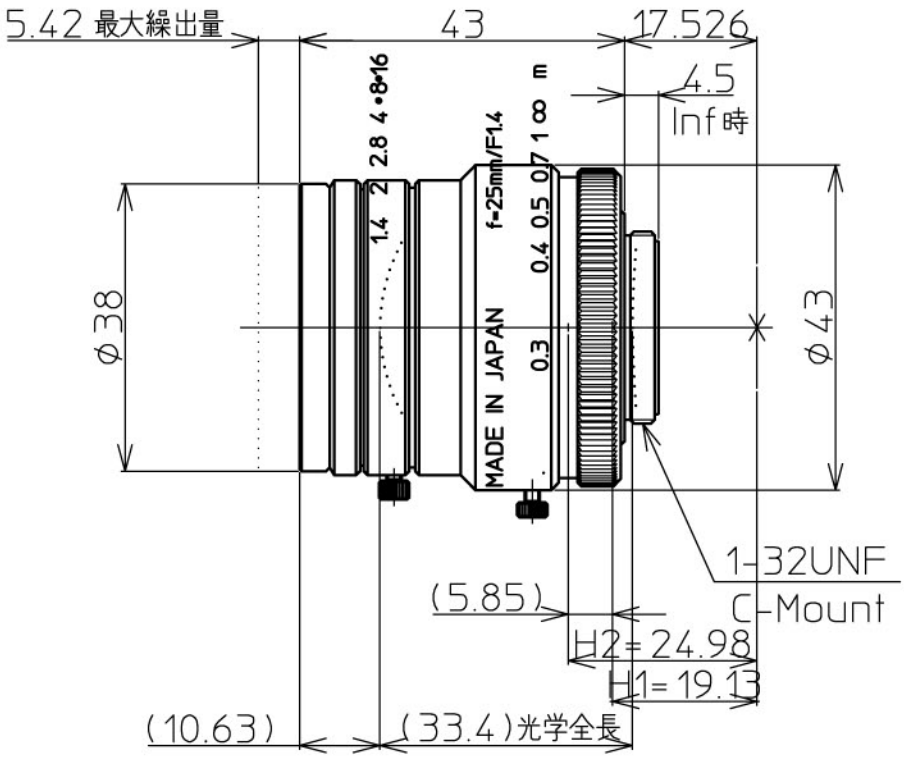

1" 1.4/25mm		2/3"	1/2"
FOCAL LENGTH	f=25mm		
MAX. DIAMETER (RATIO)	F=1:1.4~16		
PICTURE SIZE	12.8x9.6mm	8.8x6.6	6.4x4.8
ANGLE VER. ANGLE	22.0°	15.1°	11.0°
HOR. ANGLE	29.3°	20.2°	14.7°
DIA. ANGLE	36.6°	25.2°	18.3°
DISTORTION (TV)	-1.0%	-0.5%	-0.3%
MINIMUM FOCUS DISTANCE	0.45m ~ ∞ (@1500nm)		
FLANGE BACK	17.526 mm in air		
BACK FOCUS	16.5mm in air		
FILTER SCREW SIZE	M35.5x0.5		
FRONT/REAR EFFECTIVE DIA.	Front Ø21.0mm Rear Ø19.4mm		
MOUNT	C-MOUNT		
EXIT PUPIL	-57.8mm		
TEMPERATURE RANGE	-10~+50° C		
STORAGE TEMPERATURE RANGE	-20~+60° C		
RESOLUTION	Center 120lp/mm Corner 80lp/mm		
WEIGHT	125g		

Kowa

		LM25HC-SW		
		1" F1.4 f=25mm		
2010.9.22				