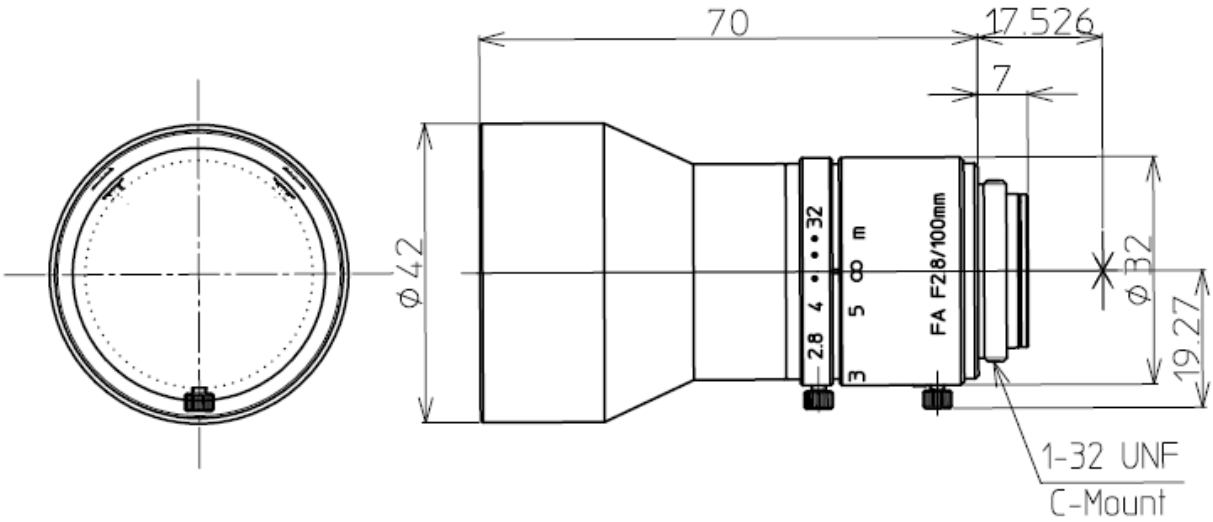

2/3" 2.8/100mm C		1/2"	1/3"
FOCAL LENGTH	f=100mm		
MAX. DIAMETER (RATIO)	F=1:2.8~32		
ELEMENT	5gp 5 Element		
PICTURE SIZE	6.6x8.8mm	4.8x6.4	4.8x3.6
ANGLE VER. ANGLE	3.8°	2.8°	2.1°
HOR. ANGLE	5.0°	3.7°	2.8°
DIA. ANGLE	6.3°	4.6°	3.4°
DISTORTION	-0.05%	-0.04%	-0.02%
SHOOTING RANGE AT VER.	27.6mm	20.0	15.0
MINIMUM FOCUS HOR.	36.8mm	26.7	20.0
DISTANCE DIA.	46.0mm	33.4	25.0
MINIMUM FOCUS DISTANCE	2m 0.5m with adapter		
FLANGE BACK	17.526 mm in air		
BACK FOCUS	19.0mm in air		
FILTER SCREW SIZE	M40.5x0.5		
FRONT/REAR EFFECTIVE DIA.	Front ϕ35.2mm Rear ϕ11.2mm		
MOUNT	C-MOUNT		
EXIT PUPIL	-42.0mm		
TEMPERATURE RANGE	-10~+45° C		
STORAGE TEMPERATURE RANGE	-40~+60° C		
RESOLUTION CENTER/CORNER	Center 100LP/mm Corner 60LP/mm		

		LM100JC		
		2/3" F2.8 f=100mm		