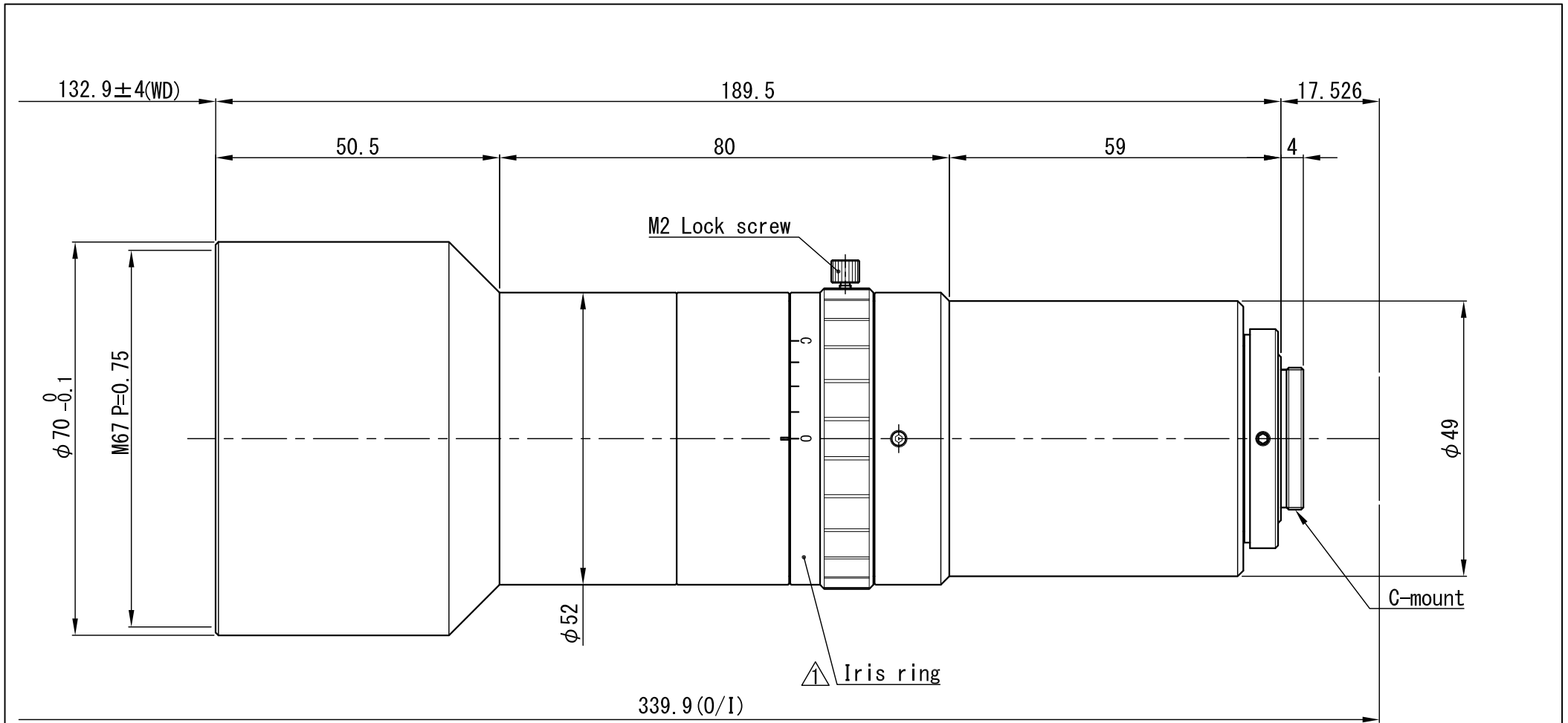


Large Format Telecentric Lens

Model		VS-TCM05-130/S			
Optical Mag.		× 0.5 ± 5 %			
FOV (V x H)	1"	22.5	×	22.5	mm
	2/3"	14.2	×	16.8	mm
	1/2"	9.6	×	12.8	mm
WD		132.9 mm ± 4			
O/I (Object & Imager Distance)		339.9 mm			
Working F/# *Value at Iris Open		4.6			
NA		0.055			
DOF at PCoC ϕ 0.04mm		1.5 mm			
TV Distortion (1")		-0.02 %			
Relative Illuminance (Y=9)		97 %			
Wavelength		Visible			
Mount		C-Mount			
Flange Back		17.526 mm			
Image Circle		ϕ 18 mm			
Co-Axial Prism		-			
Filter Thread		M 67 P= 0.75			
Weight (approx.)		720 g			
Dimension		ϕ 70 (max.) × L = 189.5 mm			



△×				APPROVED	CHECKED	MATERIAL 材料	-	CHAMFER 一般面取	-	QUANTITY 個数			
△×				T. A.	T. A.	TREATMENT 処理	-	FINISHING 仕上	-	-			
△×						TREATMENT CONTACT 処理接点	-	DECENTRATION 偏芯	-				
△×				DESIGNED	DRAWN	OVER 250 UP TO 1000 ±0.3 ±0.5 ±1.0 ±0.2	UNIT (mm)	ANGLE 角度	METHOD 図法	REMARK 適用 (機種名)			
△×				T. A.	S. K.	OVER 63 UP TO 250 ±0.2 ±0.3 ±0.6 ±0.15		-		VS-TCM05-130/S			
△× 1	Iris ring表記追加	19.03.03	T. F.			OVER 16 UP TO 63 ±0.1 ±0.2 ±0.4 ±0.1		SCALE			1 / 1	NAME	DRAWING / 外觀図
NO.×箇所	REVISION 訂正事項	DATE	NAME			OVER 0 UP TO 16 ±0.05 ±0.1 ±0.2 ±0.1		DATE			11.05.09	DRAW NO.	01DTC0474A2
						TOLERANCES	A B C S						