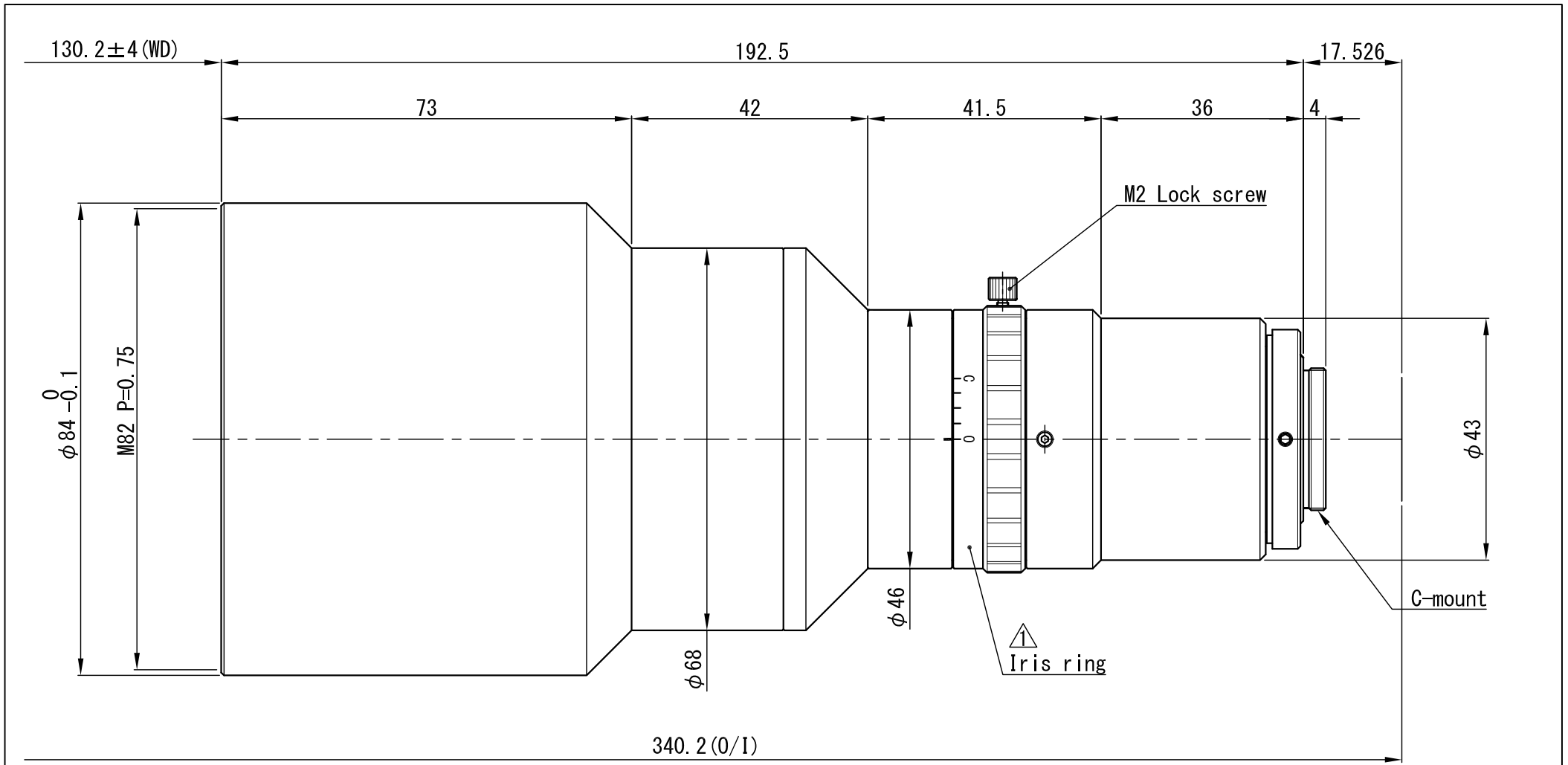


Large Format Telecentric Lens

Model		VS-TCM03-130/S			
Optical Mag.		× 0.3 ± 5 %			
FOV (V x H)	1"	37.5	×	37.5	mm
	2/3"	23.7	×	28.0	mm
	1/2"	16.0	×	21.3	mm
WD		130.2 mm ± 4			
O/I (Object & Imager Distance)		340.2 mm			
Working F/# *Value at Iris Open		5.8			
NA		0.026			
DOF at PCoC ϕ 0.04mm		5.1 mm			
TV Distortion (1")		0.01 %			
Relative Illuminance (Y=10)		94 %			
Wavelength		Visible			
Mount		C-Mount			
Flange Back		17.526 mm			
Image Circle		ϕ 20 mm			
Co-Axial Prism		-			
Filter Thread		M 82 P= 0.75			
Weight (approx.)		940 g			
Dimension		ϕ 84 (max.) × L = 192.5 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	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	UNIT (mm)	-	VS-TCM03-130/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.	01DTC0473A2
						TOLERANCES	A B C S							