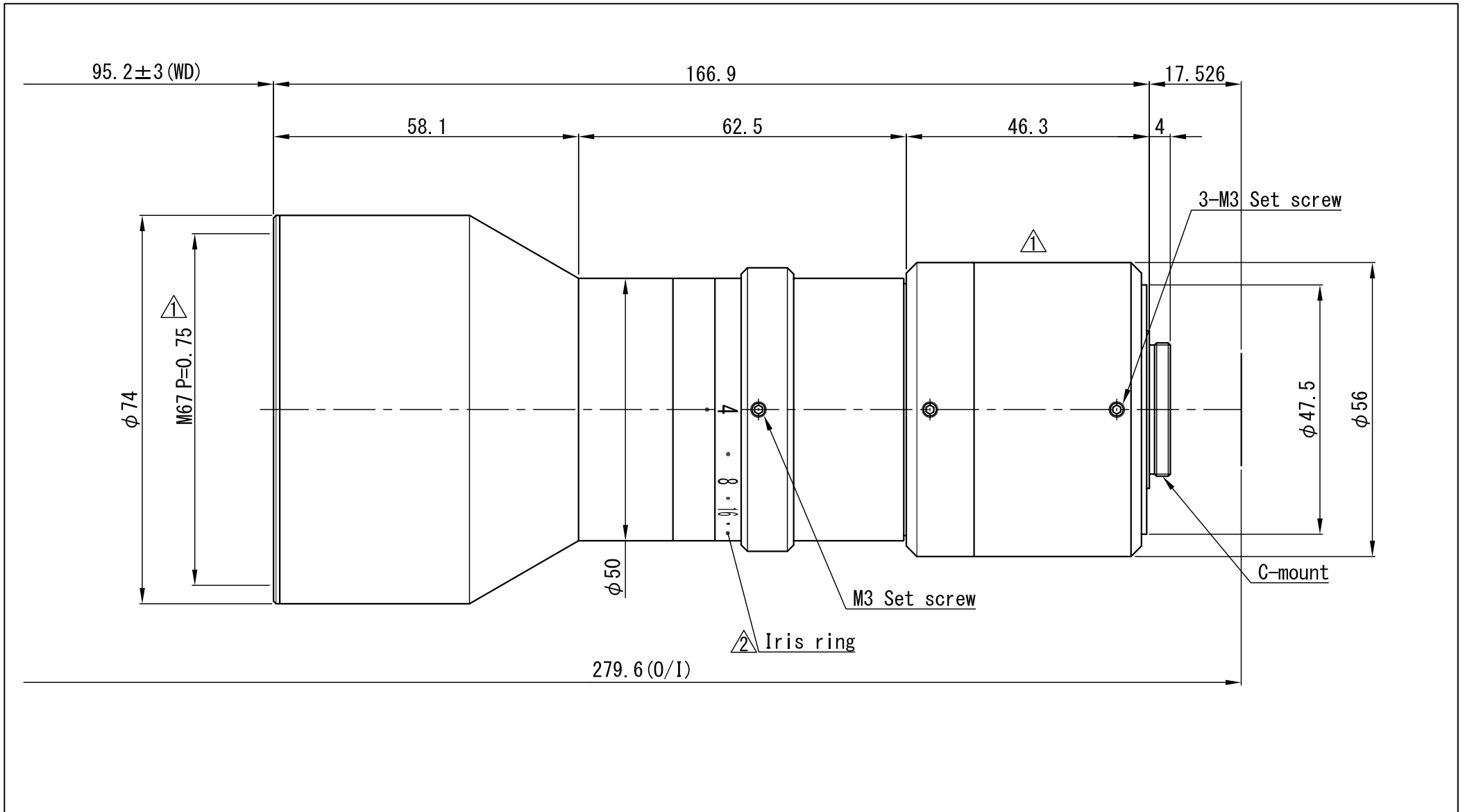


Large Format Telecentric Lens

Model		VS-TCM04-100/S			
Optical Mag.		× 0.4 ± 5 %			
FOV (V x H)	1"	28.2	×	28.2	mm
	2/3"	17.8	×	21.0	mm
	1/2"	12.0	×	16.0	mm
WD		95.2 mm ± 3			
O/I (Object & Imager Distance)		279.6 mm			
Working F/# *Value at Iris Open		4.0			
NA		0.050			
DOF at PCoC ϕ 0.04mm		2.0 mm			
TV Distortion (1")		0.02 %			
Relative Illuminance (Y=8)		90 %			
Wavelength		Visible			
Mount		C-Mount			
Flange Back		17.526 mm			
Image Circle		ϕ 16 mm			
Co-Axial Prism		-			
Weight (approx.)		680 g			
Dimension		ϕ 74 (max.) × L = 166.9 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	-	-
△× 1	Iris ring表記追加	19.03.03	T. F.	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)
△× 2	C-Mount Unit デザイン変更 フィルター径追記	17.03.27	M. M.	T. T.	S. K.	OVER 63 UP TO 250	±0.2 ±0.3 ±0.6 ±0.15	UNIT (mm)	-	VS-TCM04-100/S
NO.×箇所	REVISION 訂正事項	DATE	NAME			OVER 16 UP TO 63	±0.1 ±0.2 ±0.4 ±0.1	SCALE	1 / 1	
						OVER 0 UP TO 16	±0.05 ±0.1 ±0.2 ±0.1	DATE	11.05.16	DRAW NO.
						TOLERANCES	A B C S			01D1C0375A3