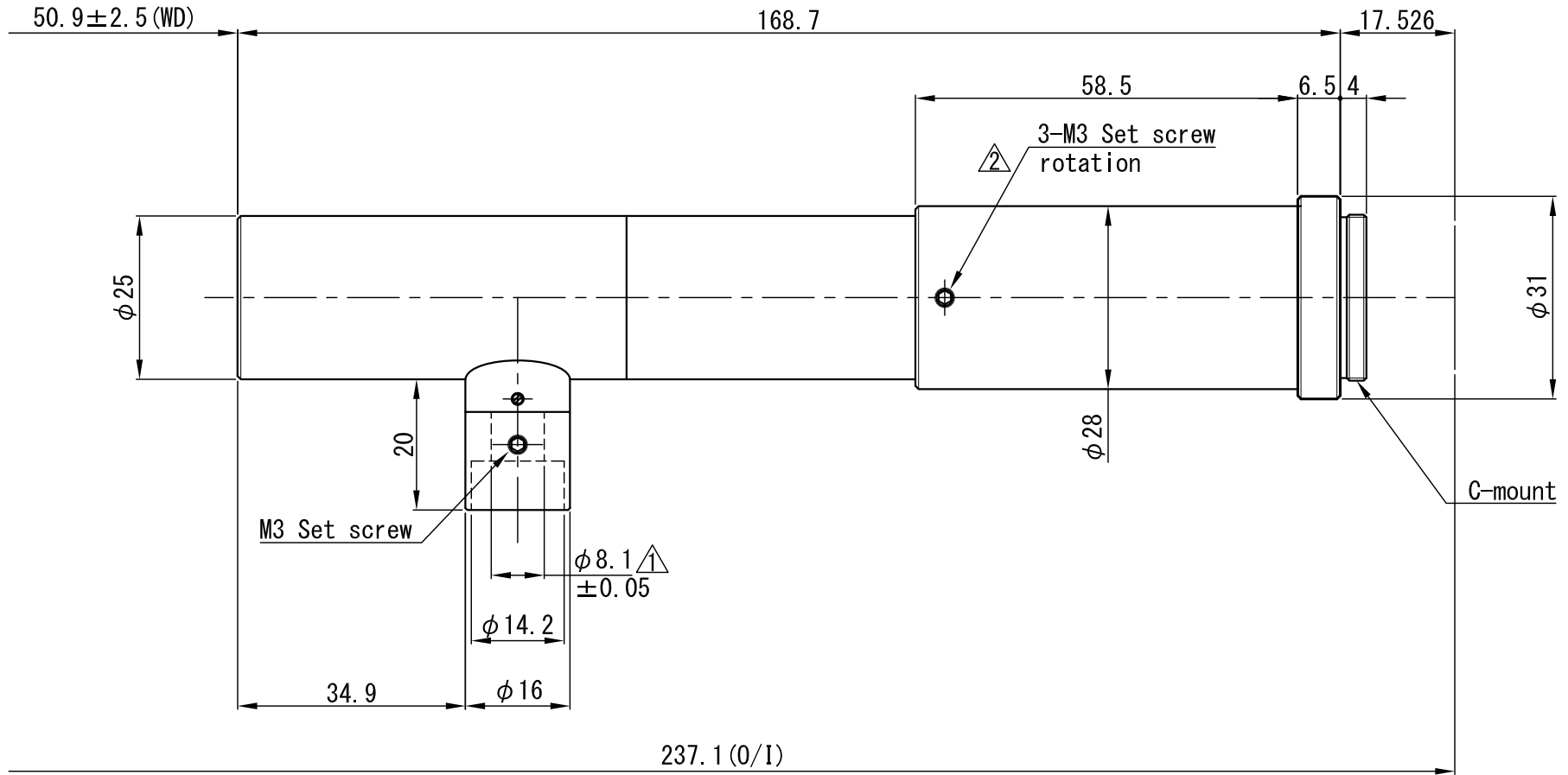


Large Format Telecentric Lens

Model		VS-TCM6-50CO			
Optical Mag.		× 6.0 ± 5 %			
FOV (V x H)	1"	1.9	×	1.9	mm
	2/3"	1.2	×	1.4	mm
	1/2"	0.8	×	1.1	mm
WD		50.9 mm ± 2.5			
O/I (Object & Imager Distance)		237.1 mm			
Working F/# *Value at Iris Open		30.0			
NA		0.100			
DOF at PCoC ϕ 0.04mm		0.07 mm			
TV Distortion (1")		0.00 %			
Relative Illuminance (Y=11)		90 %			
Wavelength		Visible			
Mount		C-Mount			
Flange Back		17.526 mm			
Image Circle		ϕ 22 mm			
Co-Axial Prism		Built-in			
Weight (approx.)		155 g			
Dimension		ϕ 31 (max.) × L = 168.7 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)		
△× 1	rotation表記追加	19.03.03	T. F.	T. T.	S. K.	OVER 63 UP TO 250	±0.2 ±0.3 ±0.6 ±0.15	UNIT (mm)	-	V S - T C M 6 - 5 0 C 0		
△× 1	φ8(+0.02/0)→φ8.1(±0.05)	18.08.29	S. U.			OVER 16 UP TO 63	±0.1 ±0.2 ±0.4 ±0.1	SCALE	1 / 1		NAME	D R A W I N G / 外 観 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	11.05.13		DRAW NO.	01DTC0160A3
						TOLERANCES	A B C S					