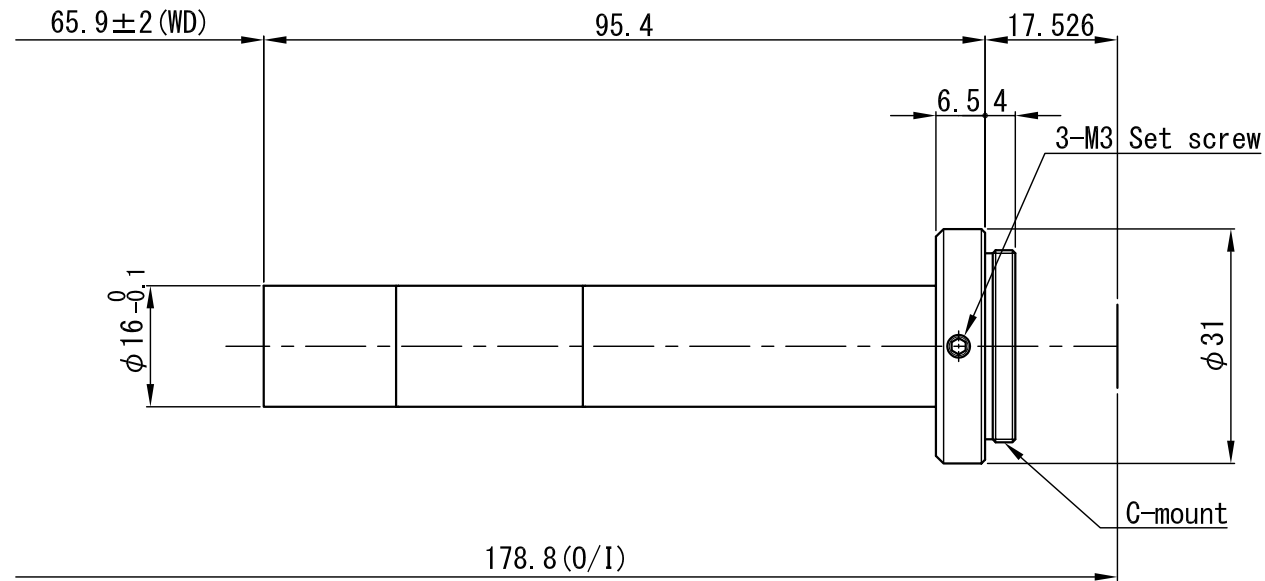


Standard Telecentric Lens

Model		VS-TC1-65-16			
Optical Mag.		× 1.0 ± 5 %			
FOV (V x H)	2/3"	-			
	1/2"	4.8	×	6.4	mm
	1/3"	3.6	×	4.8	mm
WD		65.9 mm ± 2			
O/I (Object & Imager Distance)		178.8 mm			
Working F/#		14.2			
NA		0.035			
DOF at PCoC ϕ 0.04mm		1.1 mm			
TV Distortion (1/2")		0.10 %			
Relative Illuminance (Y=4)		90 %			
Wavelength		Visible			
Mount		C-Mount			
Flange Back		17.526 mm			
Sensor Size (max.)		1/2"			
Co-Axial Prism		-			
Weight (approx.)		48 g			
Dimension		ϕ 31 (max.) × L = 95.4 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.	M. Y.	OVER 63 UP TO 250	±0.2	±0.3	±0.6	±0.15		-		V S - T C 1 - 6 5 - 1 6			
△						OVER 16 UP TO 63	±0.1	±0.2	±0.4	±0.1	SCALE	1 / 1	NAME	外 観 図			
	DATE	EXCH NO.	REVISION 変更記事			OVER 0 UP TO 16	±0.05	±0.1	±0.2	±0.1	TOLERANCES	①	B	C	S	DATE	' 11. 04. 25