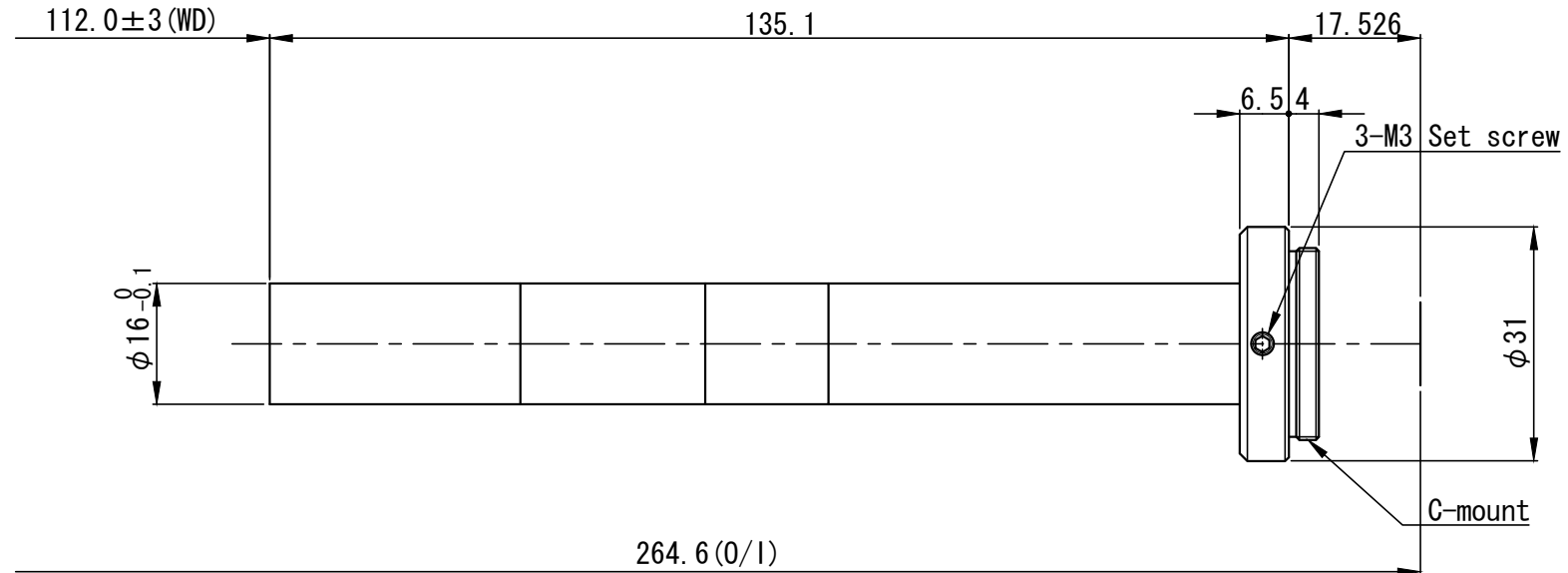


Standard Telecentric Lens

Model		VS-TC8-110-LD			
Optical Mag.		× 8.0 ± 5 %			
FOV (V x H)	2/3"	0.9	×	1.1	mm
	1/2"	0.6	×	0.8	mm
	1/3"	0.5	×	0.6	mm
WD		112.0 mm ± 3			
O/I (Object & Imager Distance)		264.6 mm			
Working F/#		89.3			
NA		0.045			
DOF at PCoC ϕ 0.04mm		0.1 mm			
TV Distortion (2/3")		0.00 %			
Relative Illuminance (Y=5.5)		100 %			
Wavelength		Visible			
Mount		C-Mount			
Flange Back		17.526 mm			
Sensor Size (max.)		2/3"			
Co-Axial Prism		-			
Weight (approx.)		60 g			
Dimension		ϕ 31 (max.)	×	L =	135.1 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		—				
△						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）				
△				DESIGNED	DRAWN	OVER 63 UP TO 250	±0.2	±0.3	±0.6	±0.15		—		V S - T C 8 - 1 1 0 - L D				
△				T. A.	M. Y.	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	DATE		' 11. 05. 10		DRAW NO.	0 D T C 0 4 0 7 A 1		
						TOLERANCES				Ⓐ	B		C	S				