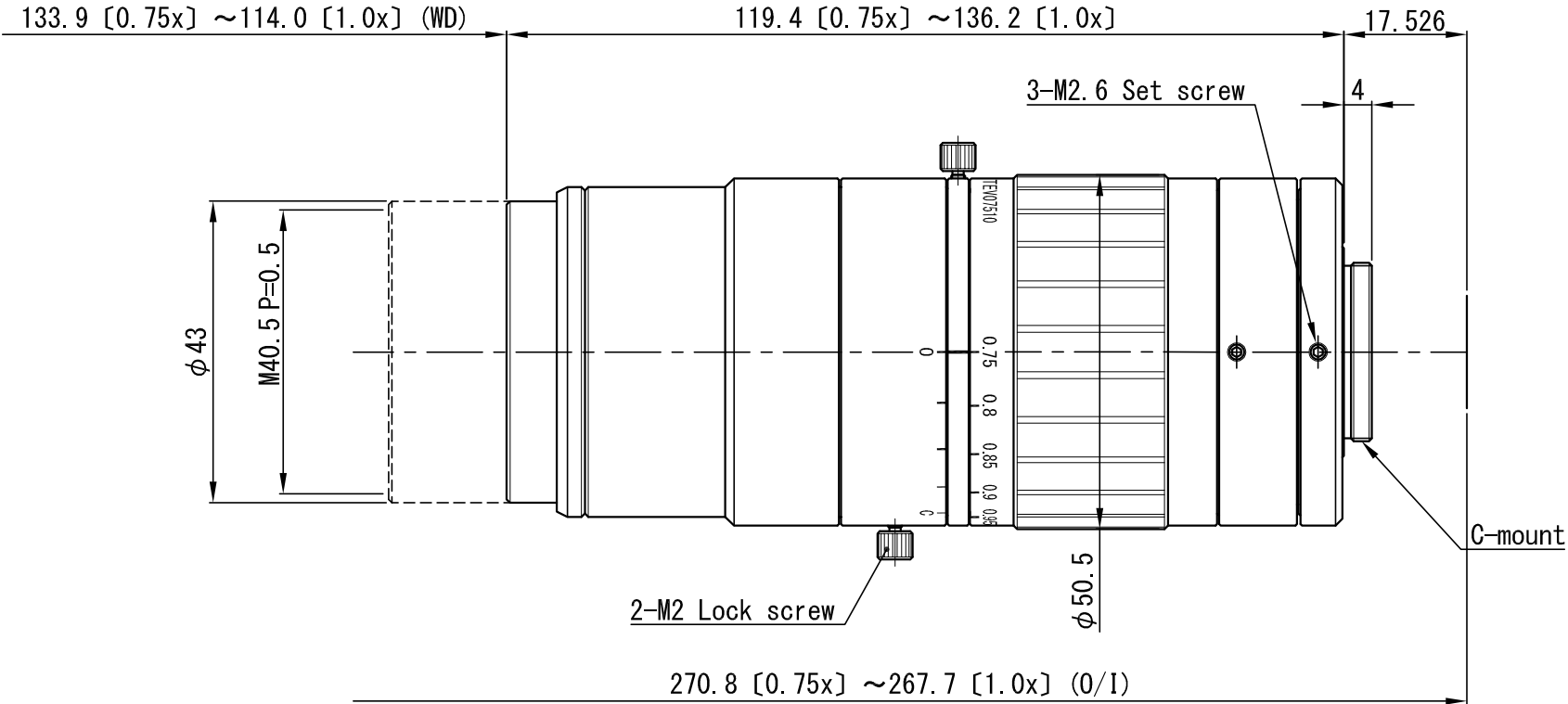


Variable Magnification Telecentric Lens

Model		VS-TEV07510								
Optical Mag. Range		× 0.75 ~ × 1.0								
Optical Mag.		× 0.75			× 1.0					
FOV (V x H)	1.1"	13.9	×	18.8	mm	10.4	×	14.1	mm	
	1"	15.0	×	15.0	mm	11.3	×	11.3	mm	
	2/3"	9.5	×	11.2	mm	7.1	×	8.4	mm	
WD		133.9				mm	114.0			mm
O/I (Object & Imager Distance)		270.8				mm	267.7			mm
Working F/# *Value at Iris Open		6.8				8.5				
NA		0.055				0.059				
DOF at PCoC ϕ 0.04mm		1.0				mm	0.7			mm
TV Distortion (1.1")		0.04				%	0.02			%
Relative Illuminance (Y=8.8)		98				%	99			%
Wavelength		Visible								
Mount		C-Mount								
Flange Back		17.526								mm
Sensor Size (max.)		1.1"								
Filter Thread		M 40.5 P= 0.5								
Weight (approx.)		370								g
Dimension		ϕ 50.5 (max.) × L = 119.4 (×0.75) ~ 136.2 (×1.0)								mm



				APPROVED	CHECKED	MATERIAL 材料	—	CHAMFER 一般面取	—	QUANTITY 个数
				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
						OVER 63 UP TO 250	±0.2	±0.3	±0.6	±0.15
						OVER 16 UP TO 63	±0.1	±0.2	±0.4	±0.1
						OVER 0 UP TO 16	±0.05	±0.1	±0.2	±0.1
NO. x 箇所	REVISION 訂正事項	DATE	NAME	T. A.	T. T.	TOLERANCES	A	B	C	S
						UNIT (mm)	—	—	—	—
						SCALE	1 / 1	NAME	REMARK 適用 (機種名)	
						DATE	16. 10. 25	DRAW NO.	VS - TEV 07510	
									外觀図	
									01DTC0558A1	