

Standard Telecentric Lens

Model		VS-TC4-40CO			
Optical Mag.		×	4.0	± 5	%
FOV (V x H)	2/3"	-			
	1/2"	1.2	×	1.6	mm
	1/3"	0.9	×	1.2	mm
WD		39.6	mm	± 1	
O/I (Object & Imager Distance)		103.0	mm		
Working F/#		29.4			
NA		0.068			
DOF at PCoC ϕ 0.04mm		0.1	mm		
TV Distortion (1/2")		0.00	%		
Relative Illuminance (Y=4)		100	%		
Wavelength		Visible			
Mount		C-Mount			
Flange Back		17.526	mm		
Sensor Size (max.)		1/2"			
Co-Axial Prism		Built-in			
Weight (approx.)		38	g		
Dimension		ϕ 31 (max.)	×	L =	45.9 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		—		
△						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 4 - 4 0 C 0		
△				T. T.	M. Y.	OVER 16 UP TO 63	±0.1	±0.2	±0.4	±0.1	SCALE	1 / 1	NAME	外 観 図		
△						OVER 0 UP TO 16	±0.05	±0.1	±0.2	±0.1		DATE	' 11. 05. 11	DRAW NO.	0 D T C 0 0 0 9 A 2	
	DATE	EXCH NO.	REVISION 変更記事					TOLERANCES				Ⓐ	B	C	S	