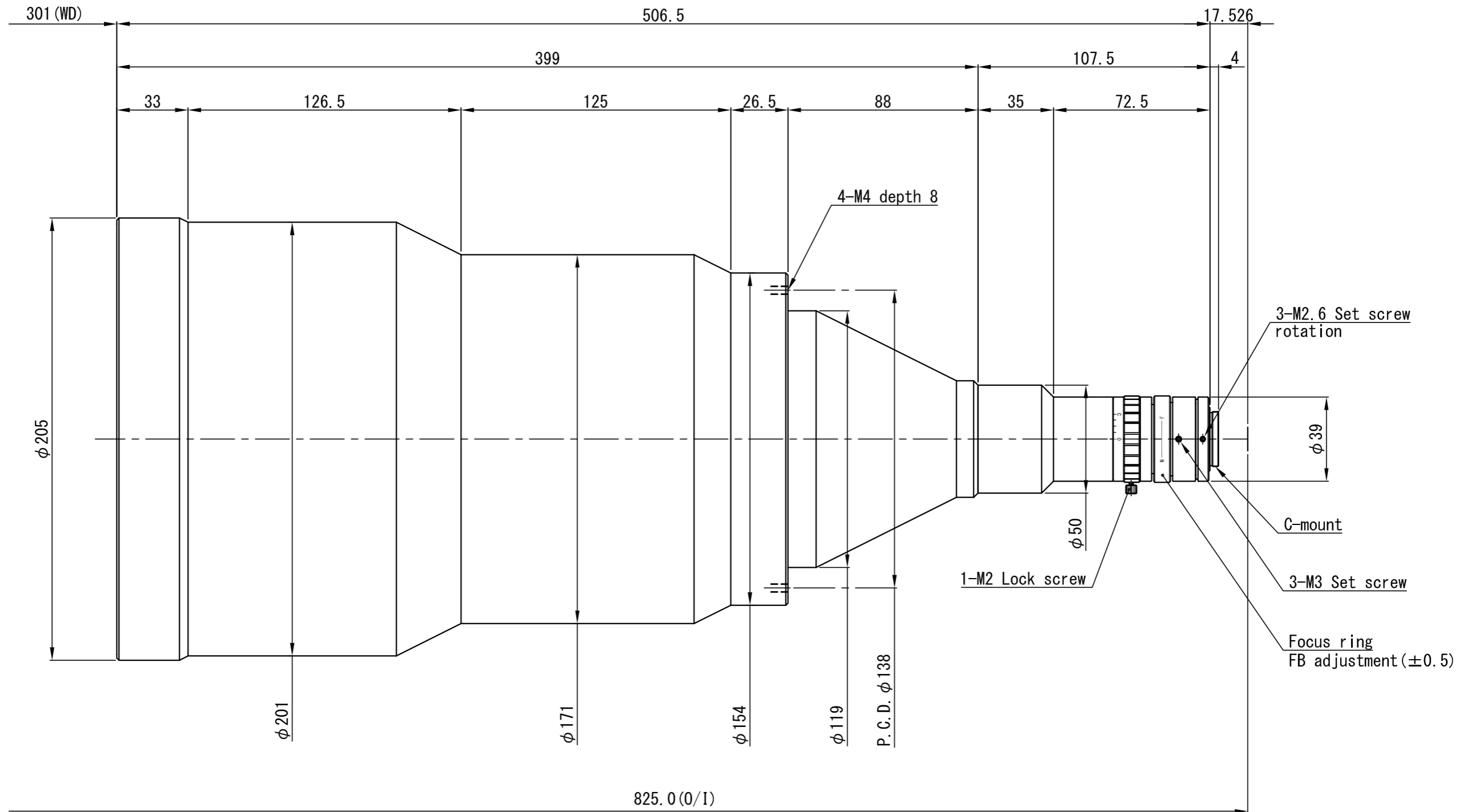


High Resolution Telecentric Lens for 2/3"

Model	Front Lens	VS-TLS200		
	Rear Lens	VS-TLS200-006B		
Optical Mag.		× 0.062 ± 5 %		
FOV (V x H)	2/3"	114.5	×	135.5 mm
	1/1.8"	87.1	×	114.5 mm
	1/2"	77.4	×	103.2 mm
WD		301.0 mm		
O/I (Object & Imager Distance)		825.0 mm		
Working F/# *Value at Iris Open		5.6		
NA		0.006		
DOF at PCoC $\phi$ 0.04mm		116.5 mm		
TV Distortion (2/3")		0.05 %		
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.)		4900 g		
Dimension		$\phi$ 205 (max.) × L = 506.5 mm		



$\triangle \times$				APPROVED	CHECKED	MATERIAL 材料	-	CHAMFER 一般面取	-	QUANTITY 個數
$\triangle \times$				T. A.	T. A.	TREATMENT 処理	-	FINISHING 仕上	-	
$\triangle \times$				DESIGNED	DRAWN	TREATMENT CONTACT 処理接点	-	DECENTRATION 偏芯	-	
$\triangle \times$				T. S.	T. S.	OVER 250 UP TO 1000	$\pm 0.3$ $\pm 0.5$ $\pm 1.0$ $\pm 0.2$	ANGLE 角度	METHOD 図法	REMARK 適用 (機種名)
$\triangle \times$						OVER 63 UP TO 250	$\pm 0.2$ $\pm 0.3$ $\pm 0.6$ $\pm 0.15$	UNIT (mm)	$\odot$	VS-TLS200 + VS-TLS200-006B
$\triangle \times$						OVER 16 UP TO 63	$\pm 0.1$ $\pm 0.2$ $\pm 0.4$ $\pm 0.1$	SCALE	1 / 2	NAME
$\triangle \times$						OVER 0 UP TO 16	$\pm 0.05$ $\pm 0.1$ $\pm 0.2$ $\pm 0.1$	DATE	'20.05.13	DRAW NO.
NO. x 箇所	REVISION 訂正事項	DATE	NAME	T. S.	T. S.	TOLERANCES	A B C S			組合図