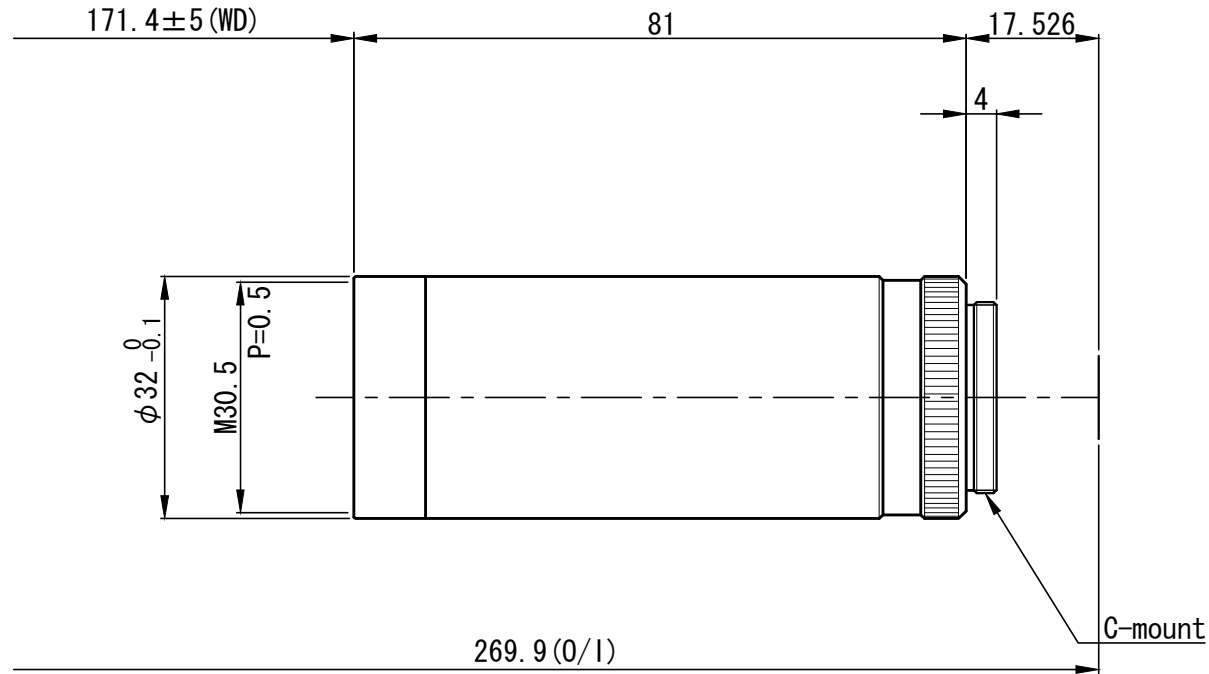


Telecentric Lens

Model		VS-TEC05			
Optical Mag.		× 0.5 ± 5 %			
FOV (V x H)	2/3"	14.2	×	16.8	mm
	1/2"	9.6	×	12.8	mm
	1/3"	7.2	×	9.6	mm
WD		171.4 mm ± 5			
O/I (Object & Imager Distance)		269.9 mm			
Working F/#		5.3			
NA		0.047			
DOF at PCoC ϕ 0.04mm		1.7 mm			
TV Distortion (2/3")		0.03 %			
Relative Illuminance (Y=5.5)		98 %			
Wavelength		Visible			
Mount		C-Mount			
Flange Back		17.526 mm			
Sensor Size (max.)		2/3"			
Filter Thread		M 30.5 P= 0.5			
Weight (approx.)		80 g			
Dimension		ϕ 32 (max.) × L = 81 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	ANGLE 角度	METHOD 図法	REMARK 適用 (機種名)	
△				T. A.	T. T.	OVER 63 UP TO 250	±0.2 ±0.3 ±0.6 ±0.15	UNIT (mm)	-	VS-TEC05	
△						OVER 16 UP TO 63	±0.1 ±0.2 ±0.4 ±0.1				SCALE
△						OVER 0 UP TO 16	±0.05 ±0.1 ±0.2 ±0.1	DATE	' 11. 06. 09	DRAW NO.	01D1M1C0145A1
	DATE	EXCH NO.	REVISION 変更記事			TOLERANCES	Ⓐ B C S				