



$\triangle \times$				APPROVED	CHECKED	MATERIAL 材料	-	CHAMFER 一般面取	-	QUANTITY 個数	
$\triangle \times$				T. A.	T. A.	TREATMENT 処理	-	FINISHING 仕上	-	-	
$\triangle \times$						TREATMENT CONTACT 処理接点	-	DECENTRATION 偏芯	-		
$\triangle \times$				DESIGNED	DRAWN	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)	
$\triangle \times 1$	rotation 表記追加	19.03.03	T. F.	T. A.	M. Y.	OVER 63 UP TO 250	$\pm 0.2$ $\pm 0.3$ $\pm 0.6$ $\pm 0.15$	UNIT (mm)	-	TC2-65C0	
$\triangle \times 1$	$\phi 8 (+0.02/0) \rightarrow \phi 8.1 (\pm 0.05)$	18.07.31	S. U.			OVER 16 UP TO 63	$\pm 0.1$ $\pm 0.2$ $\pm 0.4$ $\pm 0.1$				SCALE
NO. x 箇所	REVISION 訂正事項	DATE	NAME			TOLERANCES	A B C S	DATE	11.05.12	DRAW NO.	01DTC0026A3

## Standard Telecentric Lens

Model		TC2-65CO			
Optical Mag.		× 2.0 ± 5 %			
FOV (V x H)	2/3"	3.6	×	4.2	mm
	1/2"	2.4	×	3.2	mm
	1/3"	1.8	×	2.4	mm
WD		66.7 mm ± 2			
O/I (Object & Imager Distance)		147.7 mm			
Working F/#		15.6			
NA		0.064			
DOF at PCoC $\phi$ 0.04mm		0.3 mm			
TV Distortion (2/3")		0.04 %			
Relative Illuminance (Y=5.5)		90 %			
Wavelength		Visible			
Mount		C-Mount			
Flange Back		17.526 mm			
Sensor Size (max.)		2/3"			
Co-Axial Prism		Built-in			
Weight (approx.)		46 g			
Dimension		$\phi$ 31 (max.) × L = 63.5 mm			