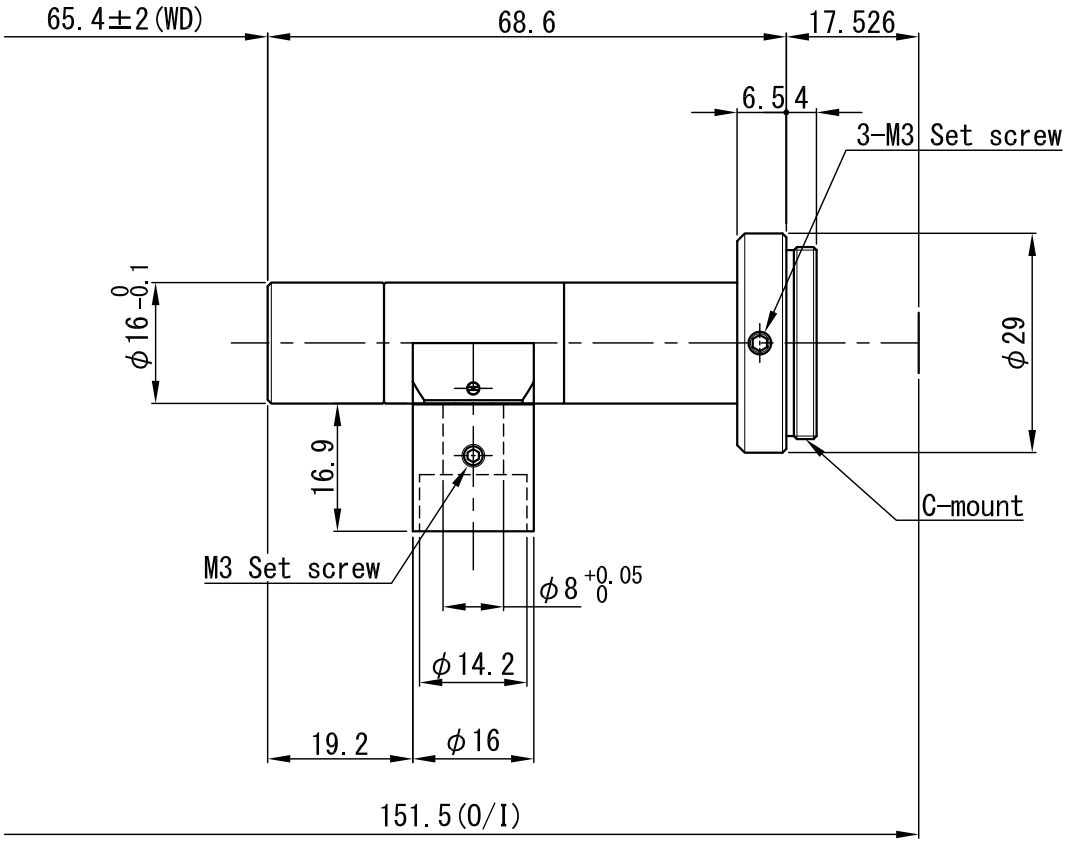
13-Sep-16
SPTC0538A3

Standard Telecentric Lens

Model		APT2-65C
Optical Mag.		× 2.0 ± 5 %
FOV (V x H)	1/1.8″	2.7 × 3.6 mm
	1/2″	2.4 × 3.2 mm
	1/3″	1.8 × 2.4 mm
WD		65.4 mm ± 2
O/I (Object & Imager Distance)		151.5 mm
Working F/#		25.0
NA		0.040
DOF at PCoC ϕ0.04mm		0.5 mm
TV Distortion (1/1.8″)		0.00 %
Wavelength		Visible
Mount		C-Mount
Flange Back		17.526 mm
Sensor Size (max.)		1/1.8″
Co-Axial Prism		Built-in
Weight (approx.)		42 g
Dimension		ϕ 29 (max.) × L = 68.6 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	UNIT(mm)	ANGLE 角度	METHOD 図法	REMARK 適用（機種名）
△				T.A.	S.K.	OVER 63 UP TO 250 ±0.2 ±0.3 ±0.6 ±0.15		–		APT2-65C
△						OVER 16 UP TO 63 ±0.1 ±0.2 ±0.4 ±0.1	SCALE	1 / 1	NAME	外観図
	DATE	EXCH NO.	REVISION 変更記事			OVER 0 UP TO 16 ±0.05 ±0.1 ±0.2 ±0.1	DATE	'14.03.12	DRAW NO.	ODTC0538A1
						TOLERANCES A B C S				