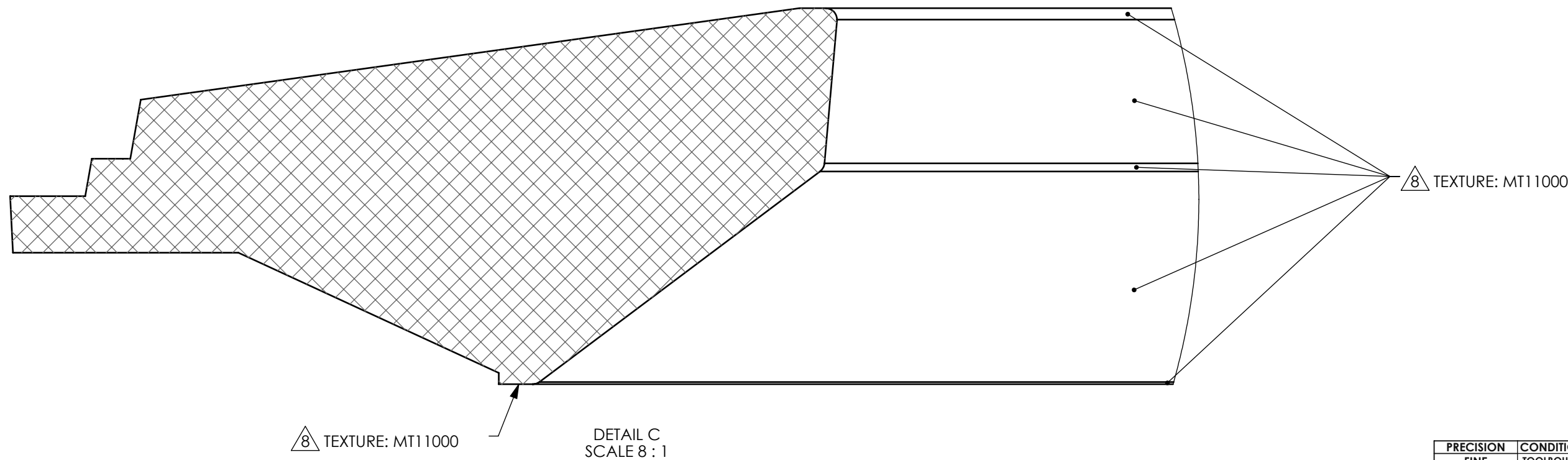
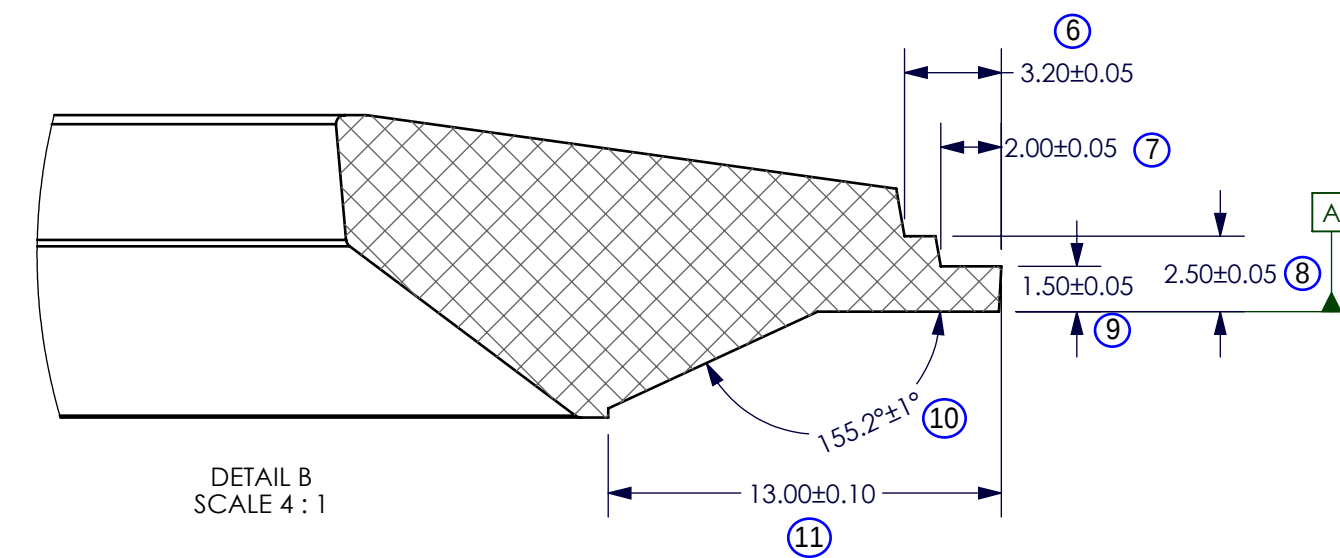
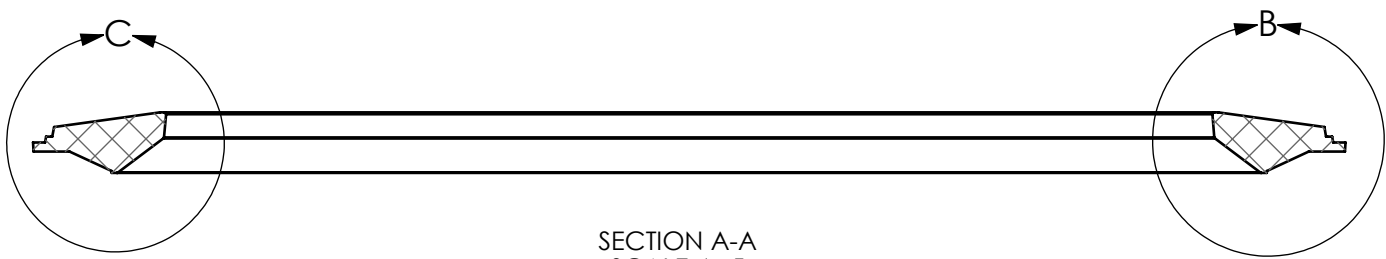
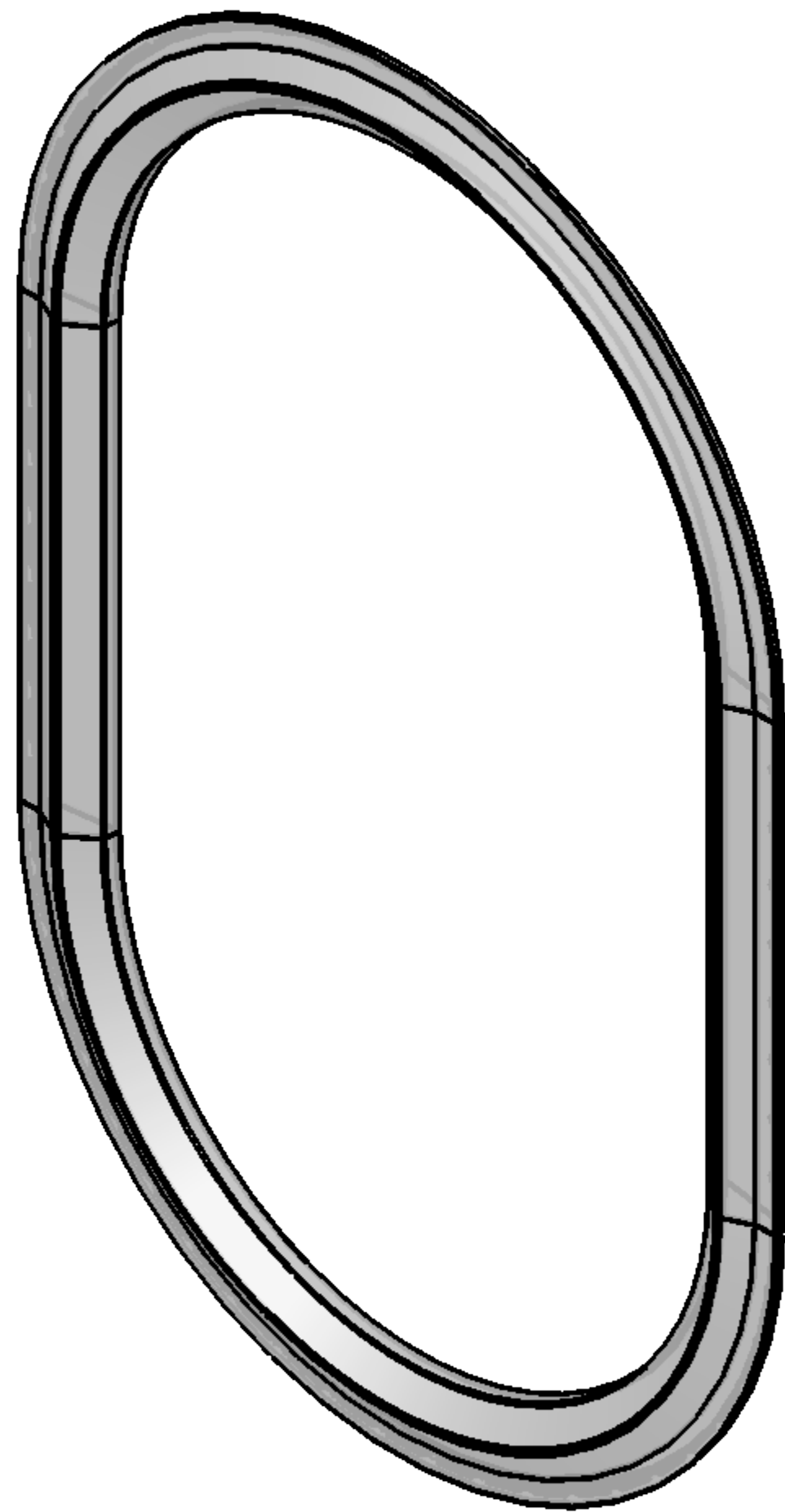
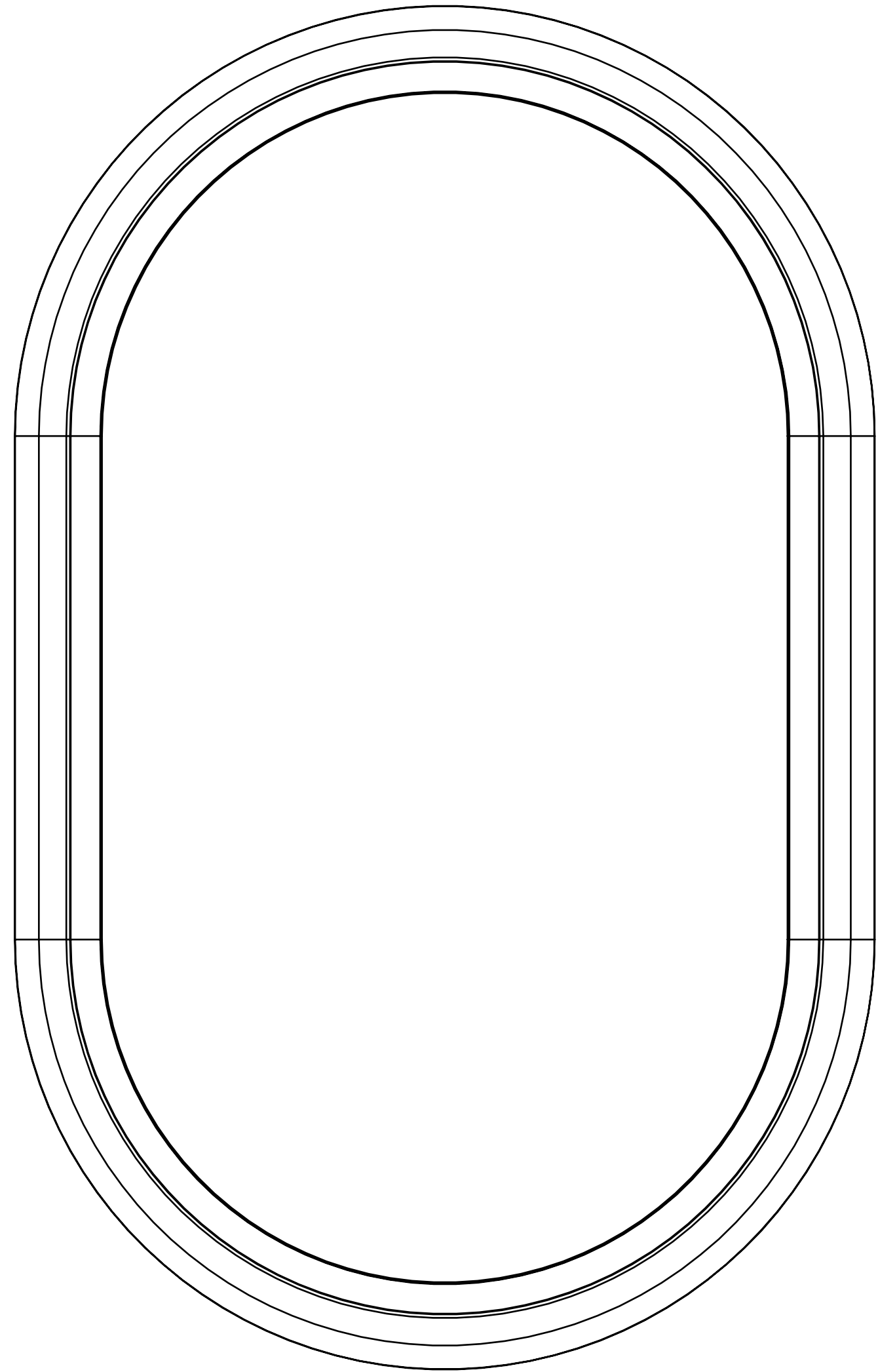
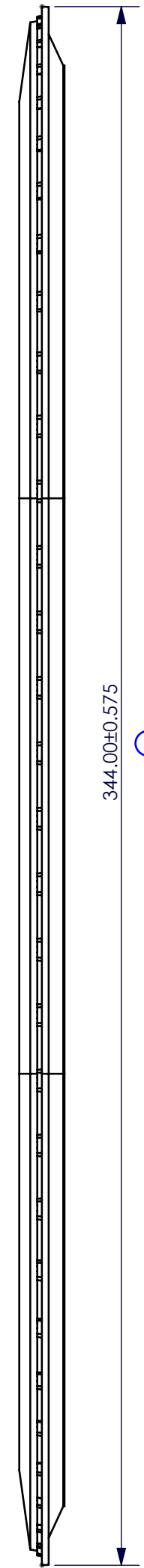
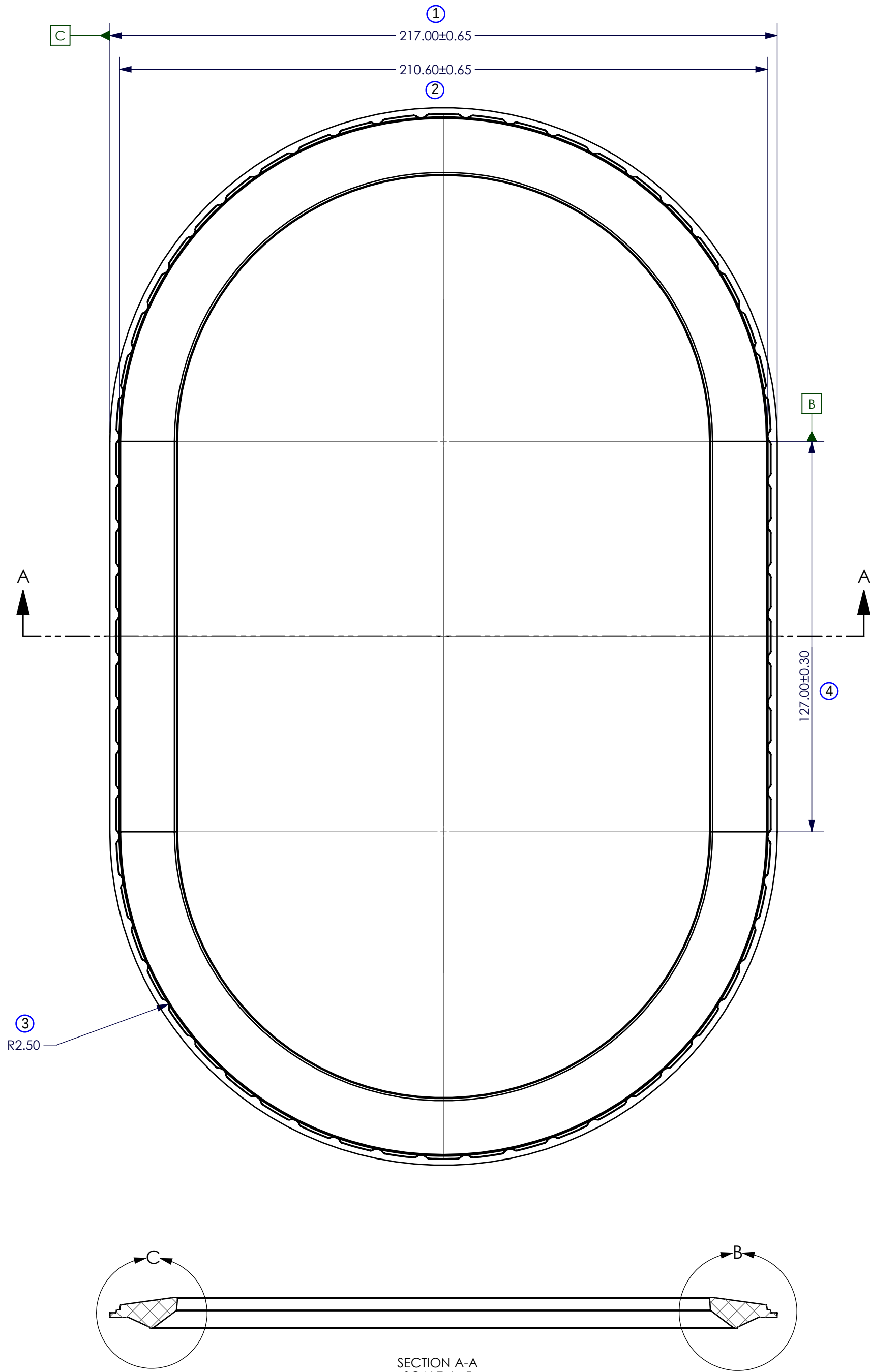


REVISIONS			
REV	DESCRIPTION	DATE	REVISED BY
A	INITIAL RELEASE	2023-10-05	CHL
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- NOTES:** UNLESS OTHERWISE SPECIFIED
- GENERAL:**
- (1) RoHS COMPLIANT TO 2011/65/EU AND AMENDMENTS.
 - (2) MEASUREMENT REPORTING DIMENSIONS MARKED WITH (XX) POSTFIXES.
 - (3) (M) INDICATES PROCESS CONTROL DIMENSION.
 - (4) (M) INDICATES CRITICAL TO FUNCTION DIMENSION AND DESIGNATOR NUMBER.
 - (5) MEASUREMENTS MADE WITH THE PART CONSTRAINED TO DATUM "A"
- TOOL DESIGN:**
- (17) ALL FEATURES ARE DEFINED BY CAD MODEL. FEATURE TOLERANCES ARE DEFINED BY THE TOLERANCE BLOCK UNLESS NOTED ON DRAWING. DIMENSIONS SHOWN ARE PRIMARILY FOR FUNCTION & QUALITY VERIFICATION.
 - (18) GATE TYPE: COLD RUNNER
 - (19) FINISHES/TEXTURES PER CAD COLOR SCHEME; SEE CAD & DRAWING
 - (20) TEXTURE TO EXTEND WITHIN 0.2±0.13mm OF PARTING LINES AND EXTREMES OF SURFACES WHERE SHOWN

IDENTIFICATION	
(10) (O) INDICATES A REVISION CHANGE.	
REGRIND ALLOWABLE	0%
MAX ALLOWABLE FLASH	0.1mm
EJECTOR PINS FLUSH WITH SURROUNDING SURFACES	±0.15mm
MAX ALLOWABLE R MISMATCH	0.1mm
GATE REMINANT	±0.2mm

PRECISION	CONDITION	0-10mm	10-25mm	25-50mm	50-75mm	75-100mm	100-150mm	150-200mm	200-250mm	250-300mm	300-350mm	350-400mm	400-450mm
FINE (X.XX)	TOOLBOUND	+0.050	+0.075	+0.100	+0.125	+0.150	+0.175	+0.275	+0.375	+0.475	+0.575	+0.675	+0.775
COMMERCIAL (X.X)	TOOLBOUND	+0.100	+0.125	+0.150	+0.175	+0.200	+0.225	+0.325	+0.425	+0.525	+0.625	+0.725	+0.825
	ACROSS R	+0.100	+0.125	+0.150	+0.200	+0.225	+0.300	+0.400	+0.450	+0.600	+0.750	+1.000	+1.250
	ACROSS R	+0.200	+0.225	+0.250	+0.300	+0.350	+0.400	+0.600	+0.750	+0.900	+1.050	+1.200	+1.350

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS INTERPRET SHEET PER ASME Y14.5-2009 DIMENSIONS APPLY TO FINAL DELIVERED PARTS		ALL UNTOLERANCED SURFACES 0.25 A B C ALL UNTOLERANCED ANGLES: ± 1°		5200 Illumina Way San Diego, CA 92122 Phone (858) 232-4500 www.illumina.com	
MATERIAL PC 240 + 0.505%TiO2		FINISH REFER TO NOTE		DESCRIPTION LIGHT PIPE	
DRAWN BY Choon Hooi Lim		DATE 2023-06-16		THIRD ANGLE PROJECTION	
ILLUMINA PROPRIETARY & CONFIDENTIAL (CAD GENERATED DRAWING, DO NOT MANUALLY UPDATE)		SIZE D 1:2		DWG. NO. 20098961	
				REV. A	