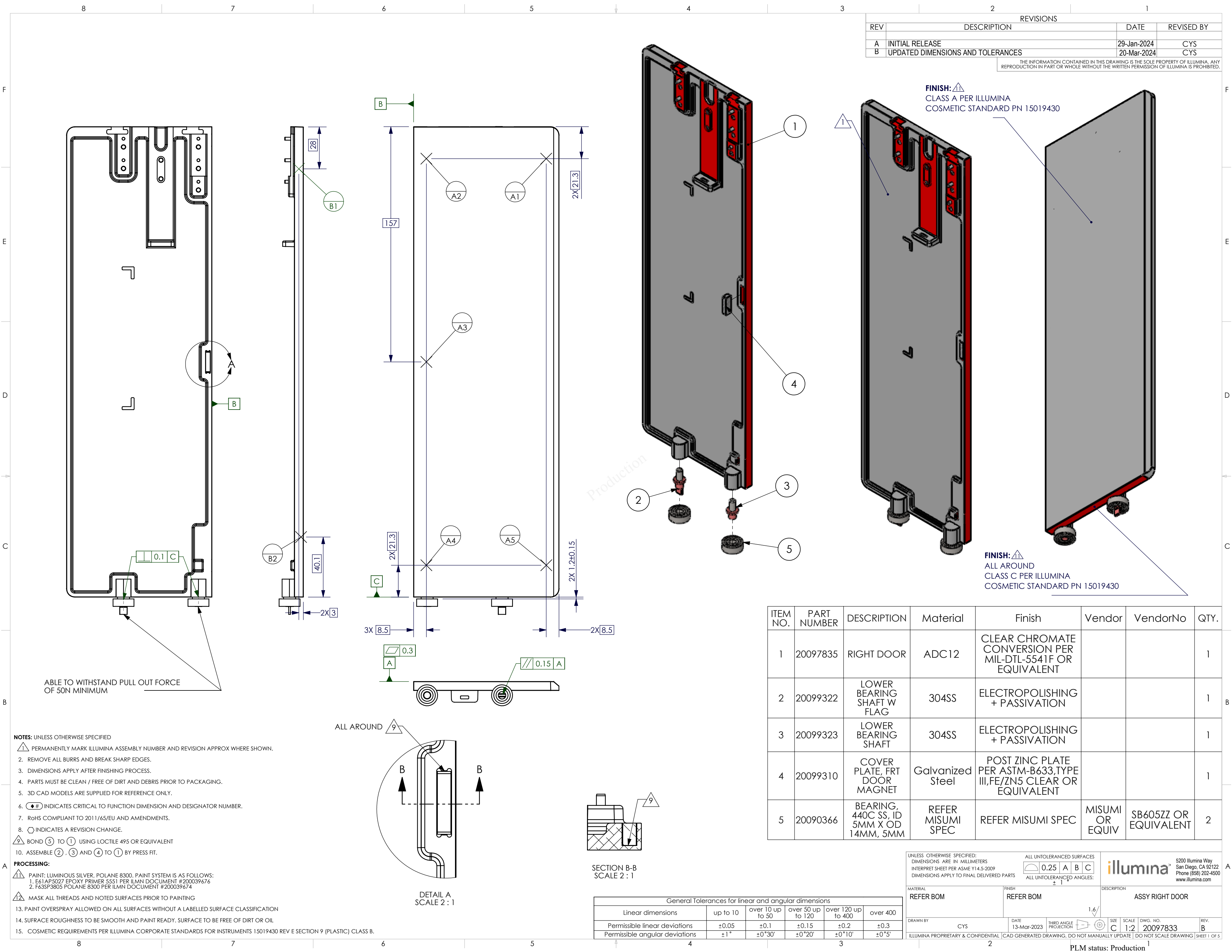
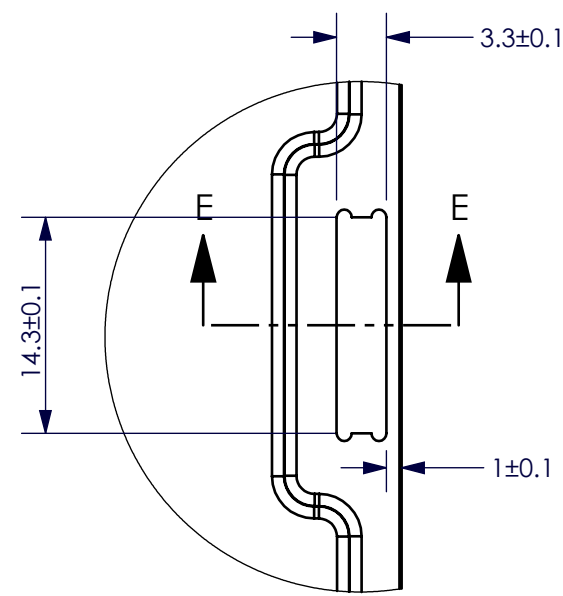
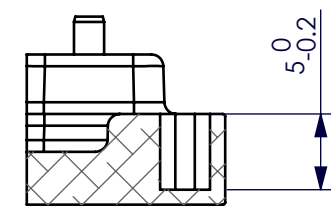


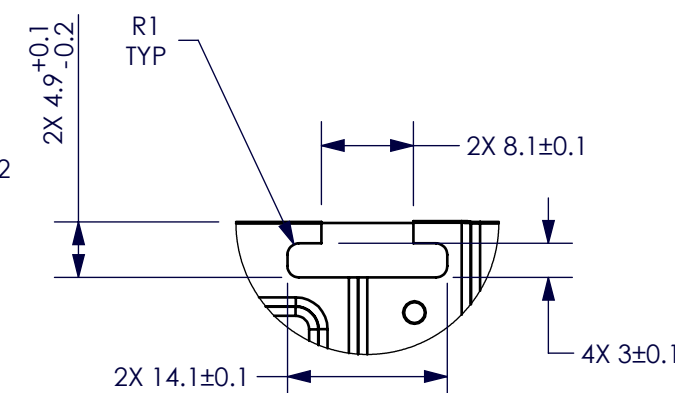
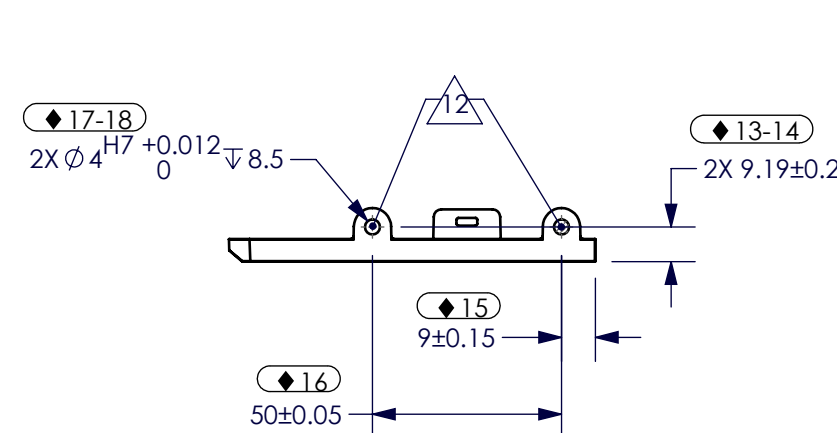
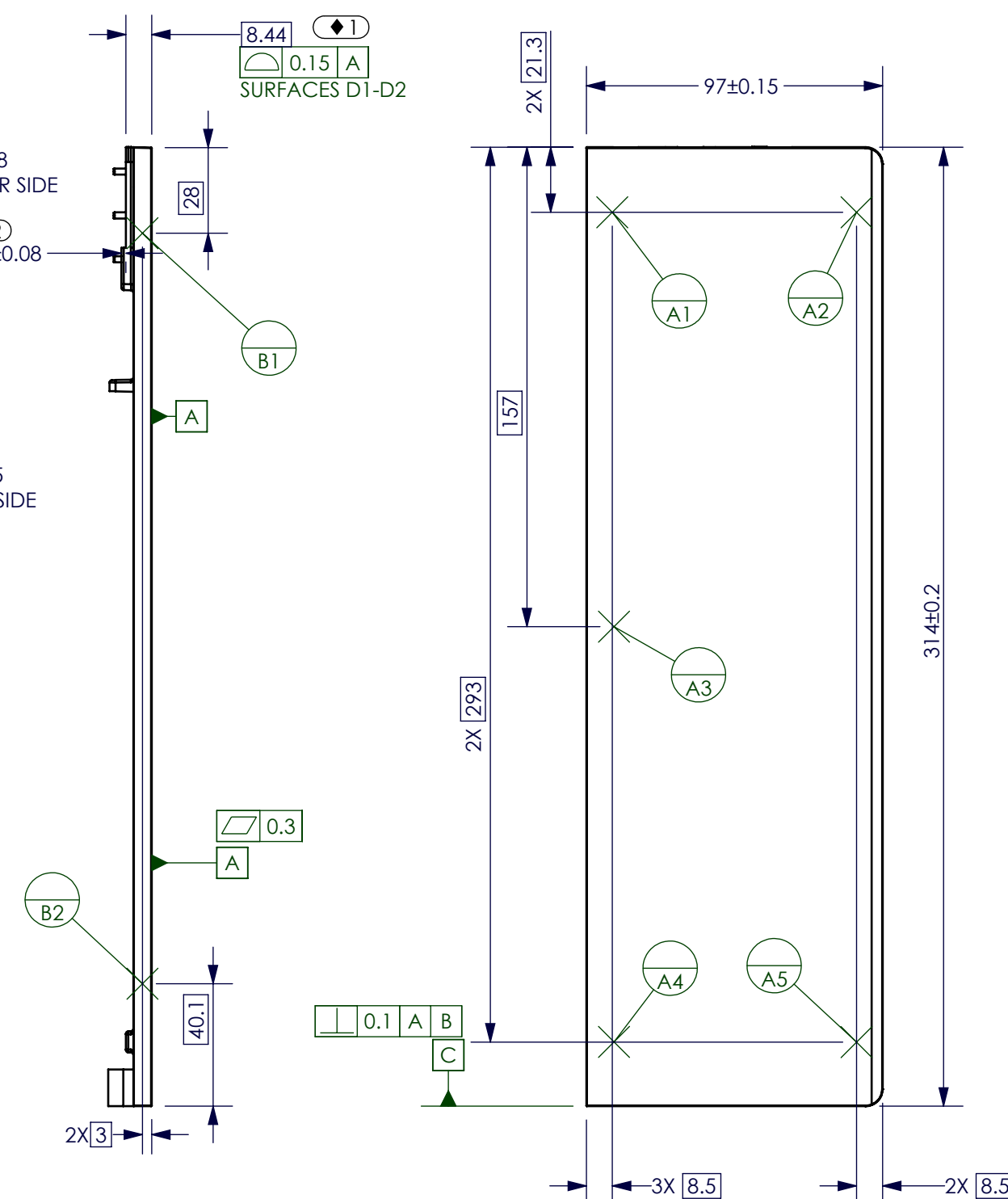
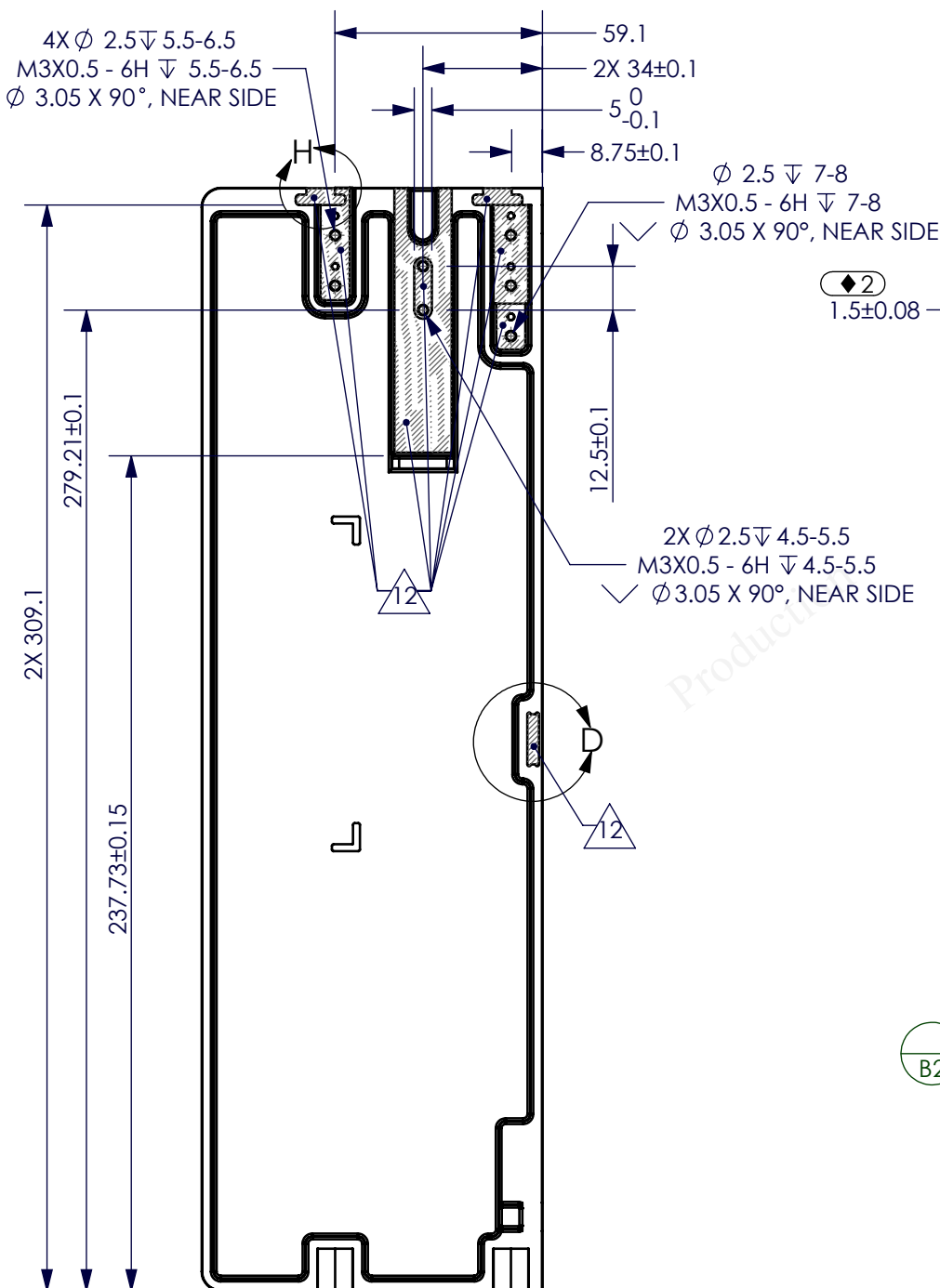
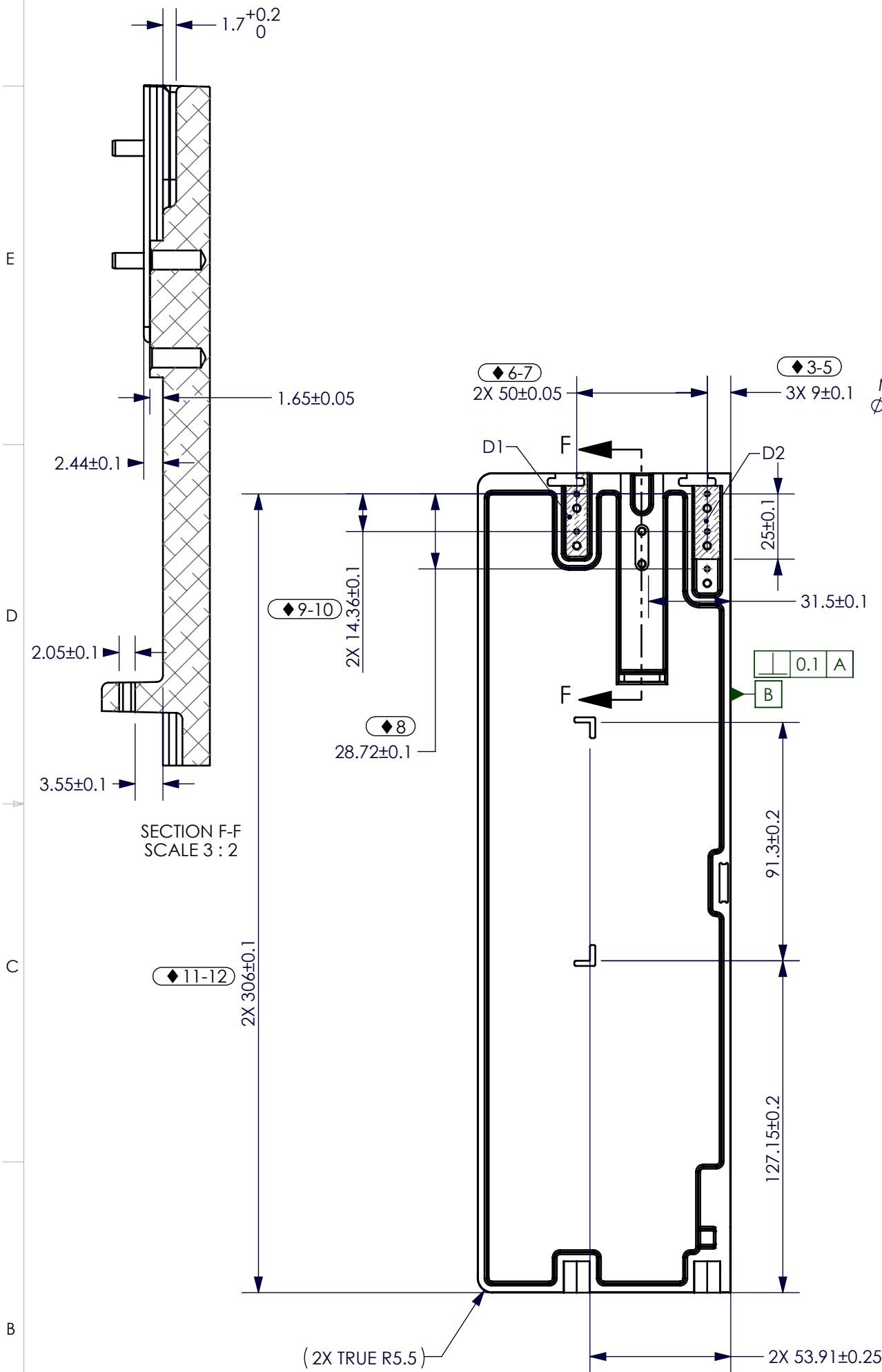
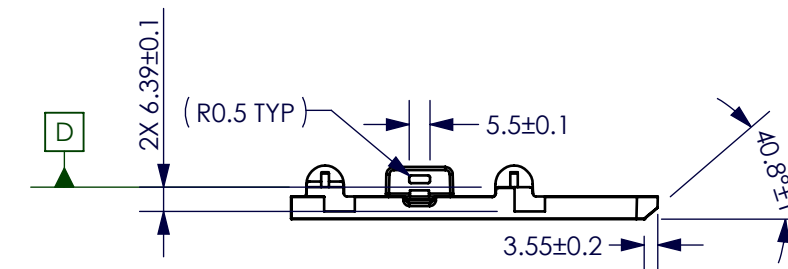




DETAIL D
SCALE 2 : 1



SECTION E-E
SCALE 2 : 1



DETAIL H
SCALE 3 : 2

ITEM NO.	PART NUMBER	DESCRIPTION	Vendor	VendorNo	QTY.
1	20097835	RIGHT DOOR			1
2	20114741	DOWEL PIN D2MM L8MM	MCMaster	91585A194 OR EQUIVALENT	5

SEE SHEET 1 FOR MORE DETAILS	
UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS INTERPRET SHEET PER ASME Y14.5-2009	
THIRD ANGLE PROJECTION	
ILLUMINA PROPRIETARY & CONFIDENTIAL	
CAD GENERATED DRAWING, DO NOT MANUALLY UPDATE	

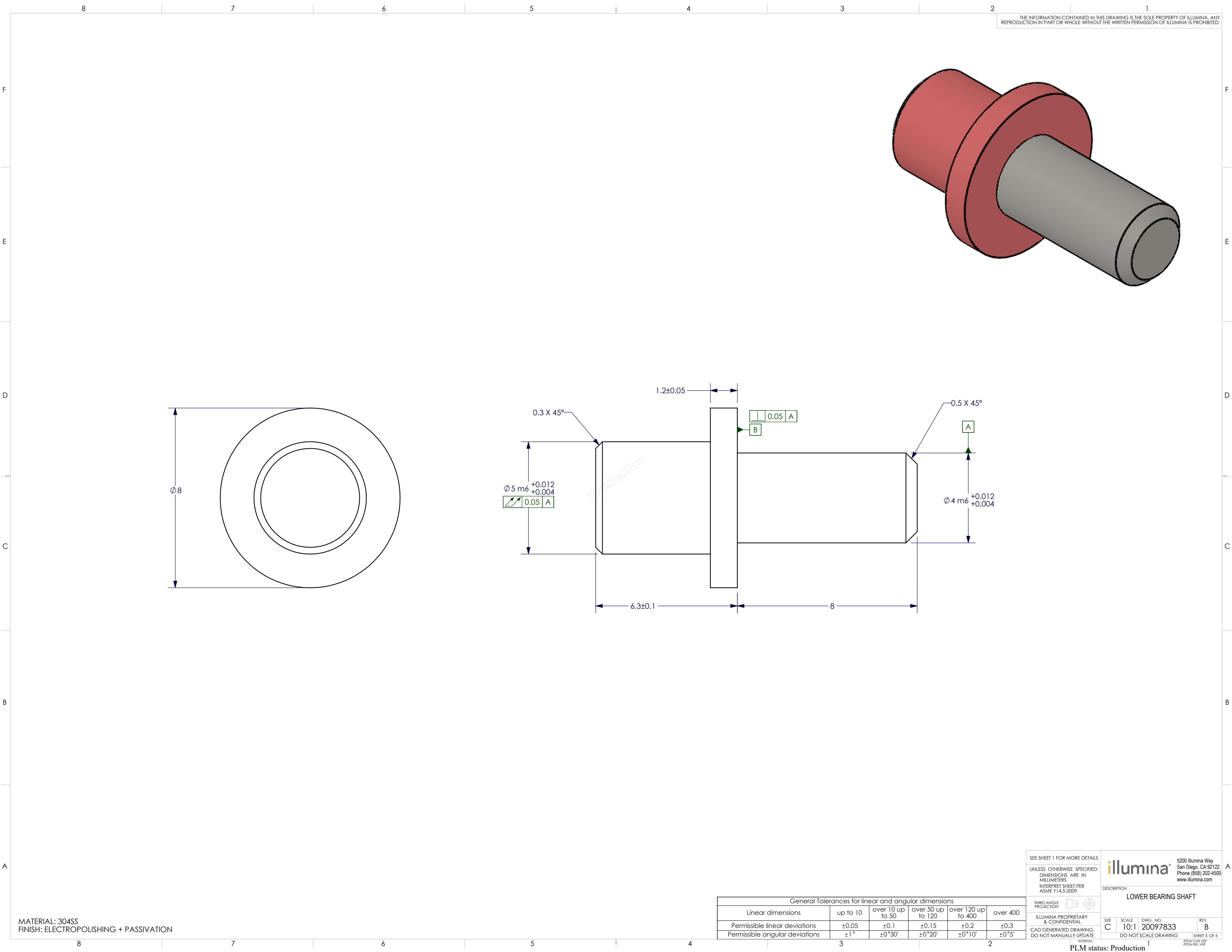
5200 Illumina Way
San Diego, CA 92122
Phone (858) 202-4500

RIGHT DOOR

SIZE C	SCALE 1:5	DWG. NO. 20097833	REV. B
DO NOT SCALE DRAWING			SHEET 2 OF 5

INTERNAL:
PLM status: Production

MATERIAL: ADC12
FINISH: CLEAR CHROMATE CONVERSION PER MIL-DTL-5541F CLS 3 TYPE II OR EQUIVALENT



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MATERIAL: 304SS
FINISH: ELECTROPOLISHING + PASSIVATION

General Tolerances for linear and angular dimensions					
Linear dimensions	up to 10	over 10 up to 50	over 50 up to 120	over 120 up to 400	over 400
Permissible linear deviations	±0.05	±0.1	±0.15	±0.2	±0.3
Permissible angular deviations	±1°	±0°30'	±0°20'	±0°10'	±0°5'

SEE SHEET 1 FOR MORE DETAILS

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN
MILLIMETERS
INTERPRET SHEET PER
ASME Y14.5-2009

THIRD ANGLE
PROJECTION

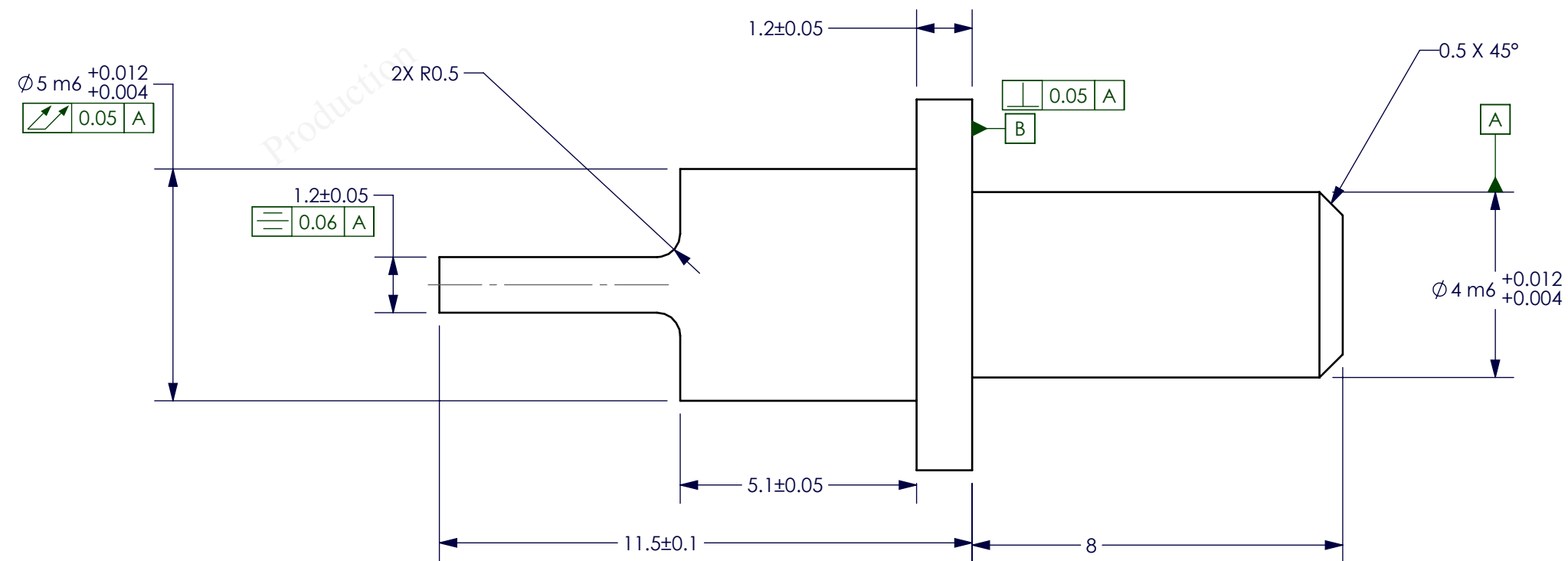
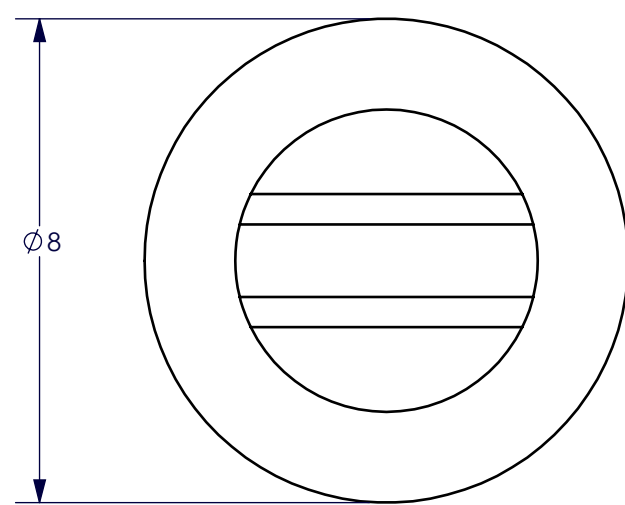
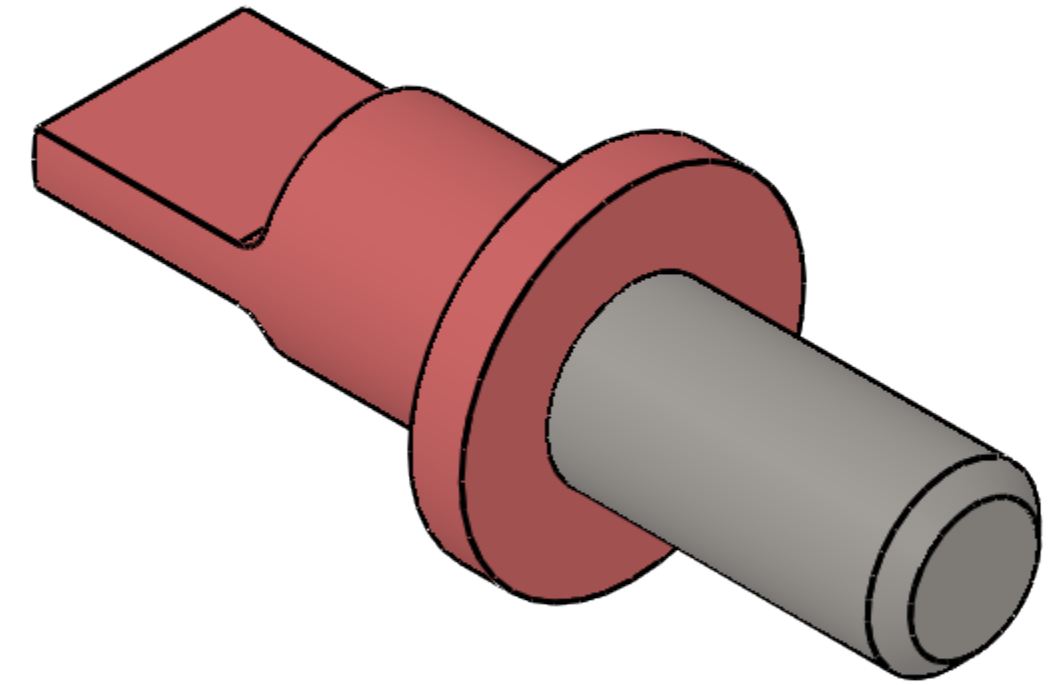
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San Diego, CA 92122
Phone (858) 202-4500
www.illumina.com

DESCRIPTION
LOWER BEARING SHAFT

SIZE C	SCALE 10:1	DWG. NO. 20097833	REV. B
DO NOT SCALE DRAWING			SHEET 3 OF 5

PLM status: Production



MATERIAL: 304SS
FINISH: ELECTROPOLISHING + PASSIVATION

General Tolerances for linear and angular dimensions					
Linear dimensions	up to 10	over 10 up to 50	over 50 up to 120	over 120 up to 400	over 400
Permissible linear deviations	±0.05	±0.1	±0.15	±0.2	±0.3
Permissible angular deviations	±1°	±0°30'	±0°20'	±0°10'	±0°5'

SEE SHEET 1 FOR MORE DETAILS

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN
MILLIMETERS
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ASME Y14.5-2009

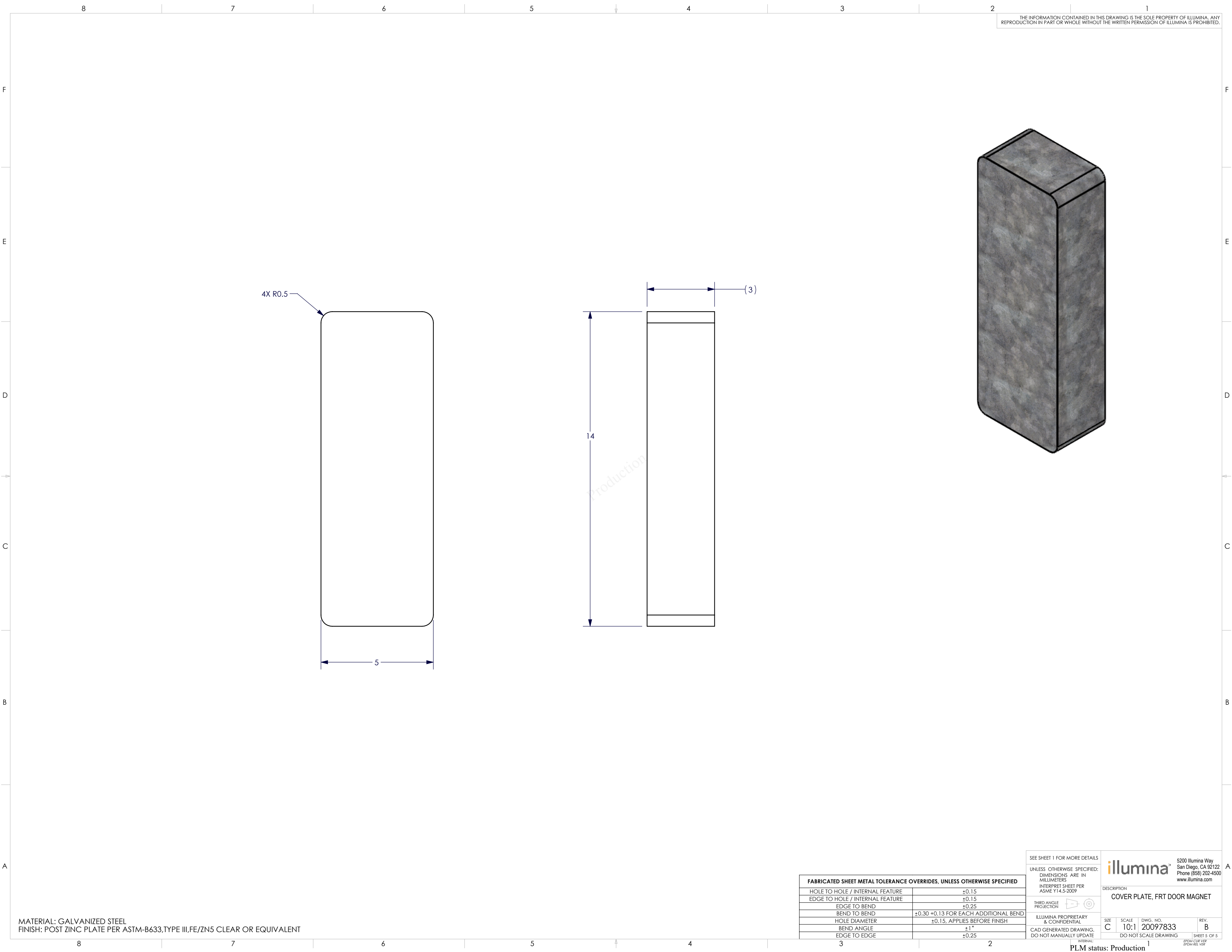
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San Diego, CA 92122
Phone (858) 202-4500
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THIRD ANGLE PROJECTION

ILLUMINA PROPRIETARY & CONFIDENTIAL

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LOWER BEARING SHAFT W FLAG			
SIZE C	SCALE 5:1	DWG. NO. 20097833	REV. B
DO NOT SCALE DRAWING			SHEET 4 OF 5



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MATERIAL: GALVANIZED STEEL
FINISH: POST ZINC PLATE PER ASTM-B633,TYPE III,FE/ZN5 CLEAR OR EQUIVALENT

FABRICATED SHEET METAL TOLERANCE OVERRIDES, UNLESS OTHERWISE SPECIFIED	
HOLE TO HOLE / INTERNAL FEATURE	±0.15
EDGE TO HOLE / INTERNAL FEATURE	±0.15
EDGE TO BEND	±0.25
BEND TO BEND	±0.30 +0.13 FOR EACH ADDITIONAL BEND
HOLE DIAMETER	±0.15, APPLIES BEFORE FINISH
BEND ANGLE	±1 °
EDGE TO EDGE	±0.25

SEE SHEET 1 FOR MORE DETAILS

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN
MILLIMETERS

INTERPRET SHEET PER
ASME Y14.5-2009

ILLUMINA PROPRIETARY
& CONFIDENTIAL

CAD GENERATED DRAWING,
DO NOT MANUALLY UPDATE

INTERNAL:
1

THIRD ANGLE
PROJECTION

DESCRIPTION

COVER PLATE, FRT DOOR MAGNET

SIZE	SCALE	DWG. NO.	REV.
C	10:1	20097833	B
DO NOT SCALE DRAWING			SHEET 5 OF 5

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San Diego, CA 92122
Phone (858) 202-4500
www.illumina.com

EPDM CLR VER
EPDM REL VER

PLM status: Production