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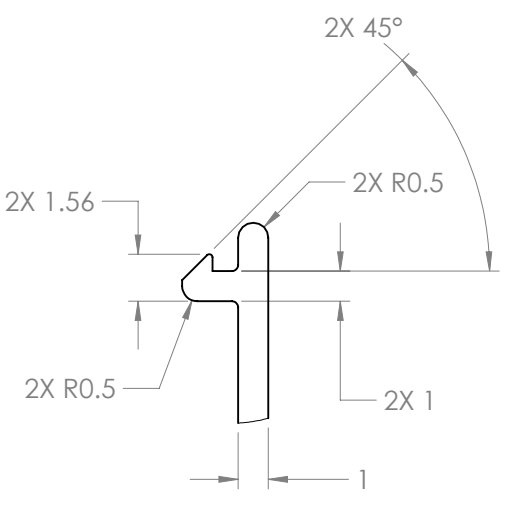
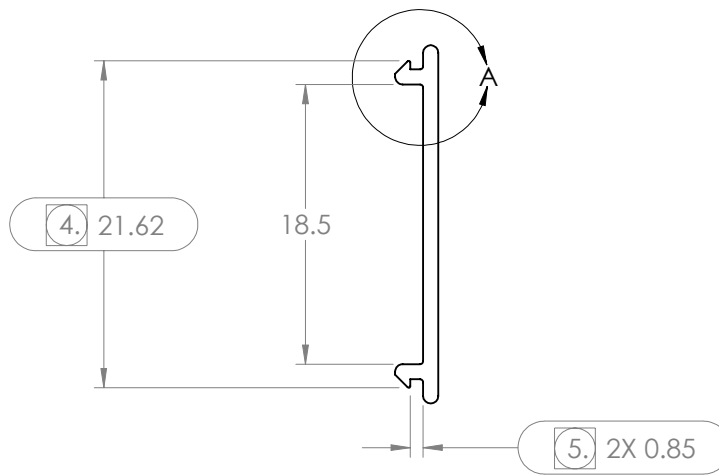
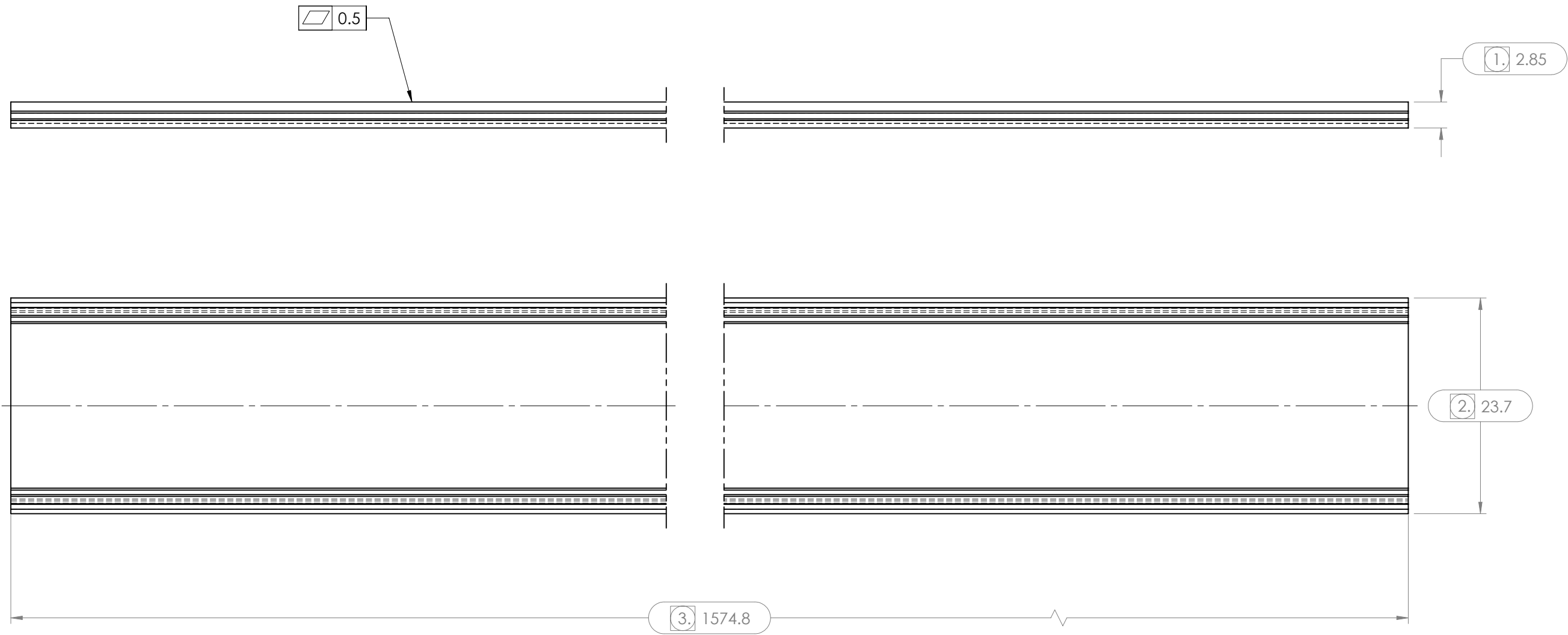
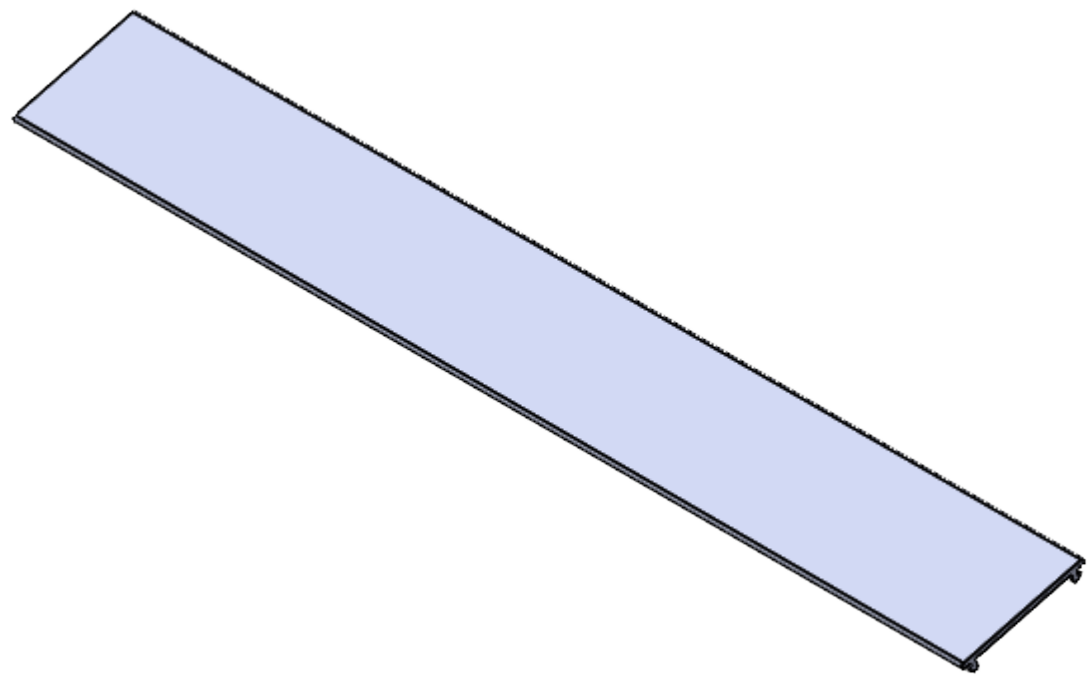
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NOTES:

- THIS CRITICAL DIMENSION DRAWING, IN CONJUNCTION WITH THE ASSOCIATED 3D MODEL, SPECIFIES THE PART. ALL UNDIMENSIONED GEOMETRY IS TO BE CONSIDERED NOMINAL AND MUST ADHERE TO DIN ISO 2768 T1 CLASS M RELATIVE TO THE 3D MODEL. REFERENCE THE ASSOCIATED 3D MODEL FOR PART FABRICATION. SEE TABLE 1 FOR DIN ISO 2768 T1 REFERENCE.
- DIMENSIONS WITH A  $\langle C \rangle$ , EXAMPLE:  $\phi 12.5 \langle C \rangle$ , ARE CRITICAL TO PART FUNCTION. NO DEVIATION OR TOLERANCE WAIVER IS PERMISSIBLE. DIMENSIONS WITH AN OVAL, EXAMPLE:  $(\phi 12.5)$ , ARE INSPECTION DIMENSIONS FOR PRODUCTION LOT INSPECTION. DIMENSIONS WITH PARENTHESES, EXAMPLE:  $(\phi 12.5)$ , ARE FOR REFERENCE ONLY. TOLERANCE CONTROL IS NOT IMPOSED. DIMENSIONS WITH AN ASTERISK, EXAMPLE:  $\phi 12.5^*$ , REFERENCE ONE OR MORE VIRTUAL INTERSECTIONS.
- DIMENSIONS MAY HAVE AN IDENTIFICATION FLAG SUCH AS  $\langle 2 \rangle$  TO AID INSPECTION AND REPORTING.
- UNLESS OTHERWISE NOTED, ALL SURFACES MUST MEET CLASS 4 QUALITY REQUIREMENTS PER PTR-000020-00. SURFACES INDICATED WITH  $\langle C1 \rangle$ ,  $\langle C2 \rangle$ , OR  $\langle C3 \rangle$  MUST MEET CLASS 1, CLASS 2, OR CLASS 3 QUALITY REQUIREMENTS PER PTR-000020-00.
- MATERIAL: MITSUBISHI NOVAREX M7026U
- FINISH: N/A
- TOOLING MUST BE APPROVED BY THE ECOSENSE ENGINEERING DEPT. BEFORE TOOL FABRICATION. TOOL DESIGN DRAWINGS SHALL BE SUPPLIED PRIOR TO TOOL FABRICATION APPROVAL.

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	RELEASE FOR TOOLING	11/2/2020	Y. HUANG
B	UPDATED MATERIAL	5/3/2021	A. CHENG



DETAIL A SCALE 4 : 1

TABLE 1 - SELECTED CLASSES OF DIN ISO 2768 T1					
TOLERANCE CLASS	LINEAR DIMENSION TOLERANCES - NOMINAL SIZE RANGE IN mm				
	.5 < DIM ≤ 3	3 < DIM ≤ 6	6 < DIM ≤ 30	30 < DIM ≤ 120	120 < DIM ≤ 400
F (FINE)	±0.05	±0.05	±0.1	±0.15	±0.2
M (MEDIUM)	±0.1	±0.1	±0.2	±0.3	±0.5
TOLERANCE CLASS	RADI AND CHAMFERS			ANGLES	
	.5 < DIM ≤ 3	3 < DIM ≤ 6	6 < DIM	SHORT LEG ≤ 10	10 < LEG ≤ 50
M (MEDIUM)	±0.2	±0.5	±1	±1°	±30°

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		DRAWN BY: E.VARGAS PROJECT ENGINEER: Y. HUANG	DATE DRAWN: 11-02-2020 THIRD ANGLE PROJECTION	DRAWING NUMBER: CVR-000652-00 SIZE: C	REV: B SCALE: 2:1 SHEET: 1 OF 1

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