

NOTES (UNLESS OTHERWISE SPECIFIED):

1. MATERIAL SPECIFICATIONS:
1. MATERIAL: ALUMINUM, 6063-T832

2. TUBE OUTSIDE DIAMETER: 25.4MM OR 1.00IN

3. THICKNESS: 1.65 mm OR 0.065"
2. COSMETIC SPECIFICATIONS:
1. FINISH: POWDER COAT

2. THICKNESS: 0.06MM OR 0.002"

3. COLOR: FLAT BLACK

3. MECHANICAL SPECIFICATIONS:
1. BREAK AND DEBURR ALL SHARP CORNERS AND EDGES.

4. GENERAL SPECIFICATIONS:
1. THIS IS A PARTIALLY DIMENSIONED DRAWING. NON-EXPLICIT DIMENSIONS ARE REFERENCED FROM 3D MODEL.

2. ALL DIMENSIONS ARE RELATED TO DATUM A (PRIMARY), DATUM B (SECONDARY), DATUM C (TERTIARY).

3. INTERPRET DRAWING PER ASME Y14.5.

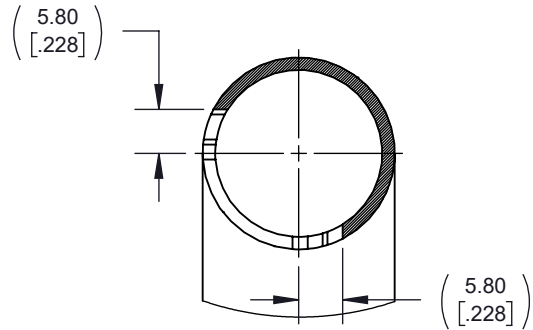
4. GENERAL TOLERANCES UNLESS OTHERWISE SPECIFIED:

DIMENSION (mm) +/-

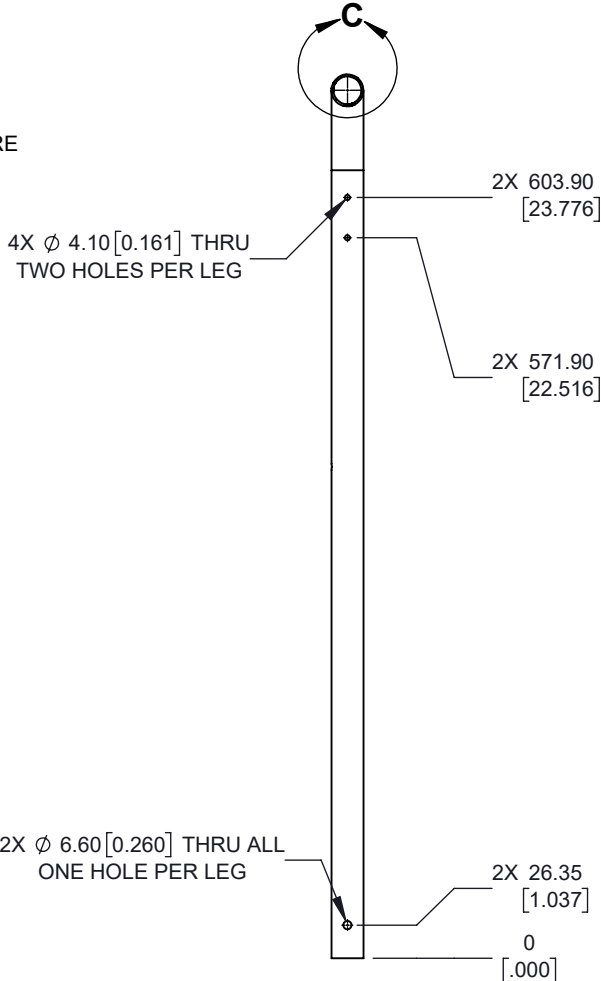
HOLE TO HOLE: 0.75

ANGULAR: 1.0 DEG.

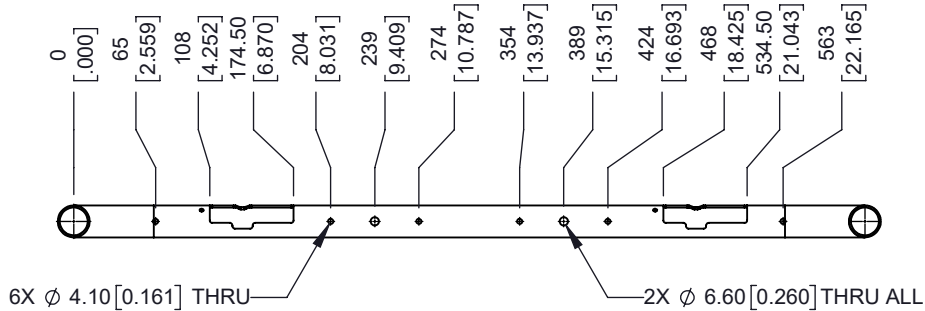
LINEAR TANGENTS: 1.59



DETAIL C
SCALE 1 : 1



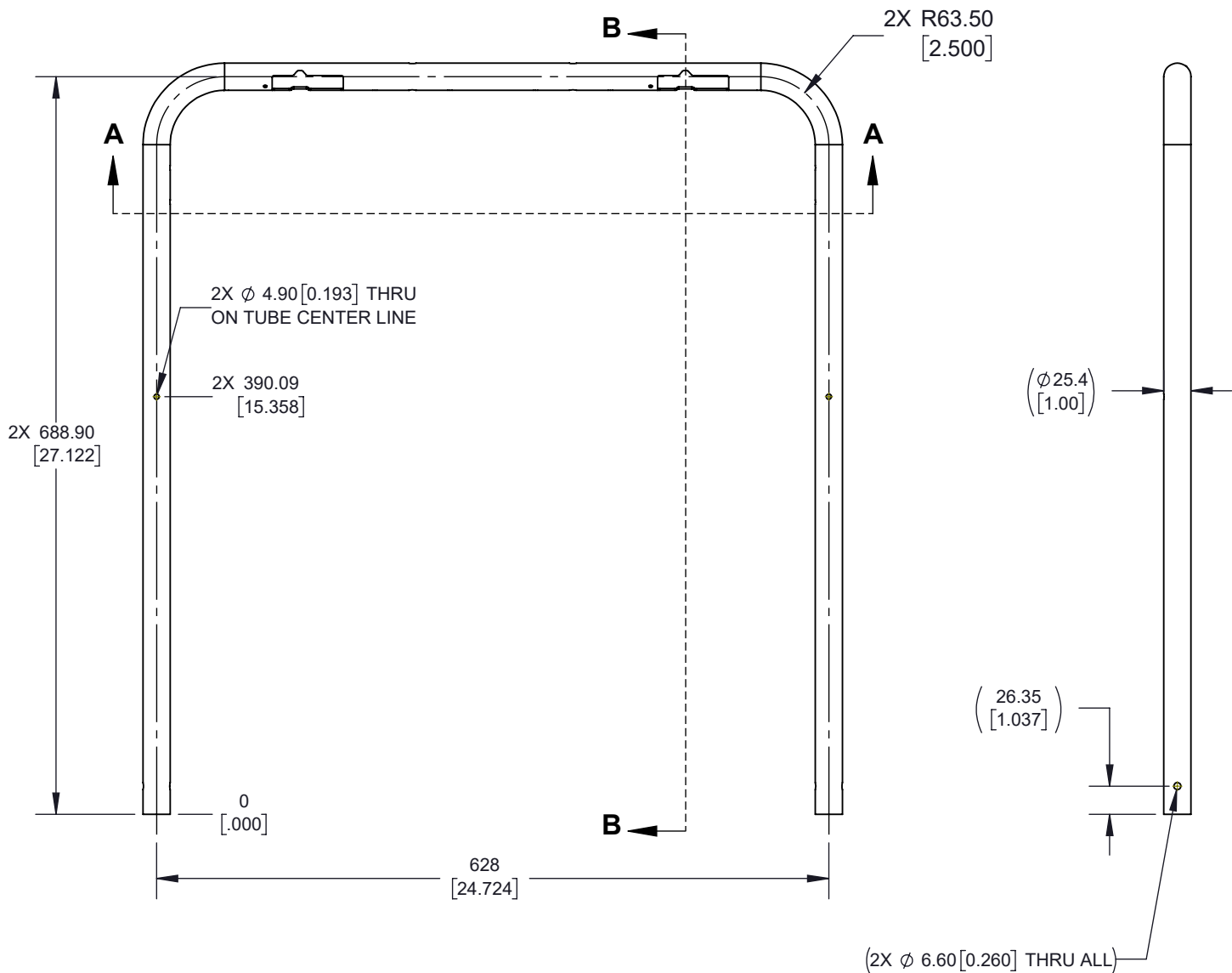
SECTION B-B



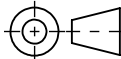
SECTION A-A

REVISIONS

REV.	DESCRIPTION	CR #	DATE	SUBMITTED BY
X01	INITIAL RELEASE	N/A	9/24/2024	AU



UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN MILLIMETERS
DO NOT SCALE DRAWING
TOLERANCES: SEE NOTES
THIRD ANGLE PROJECTION



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DRAWN
A. UBACH

ENG
A. UBACH

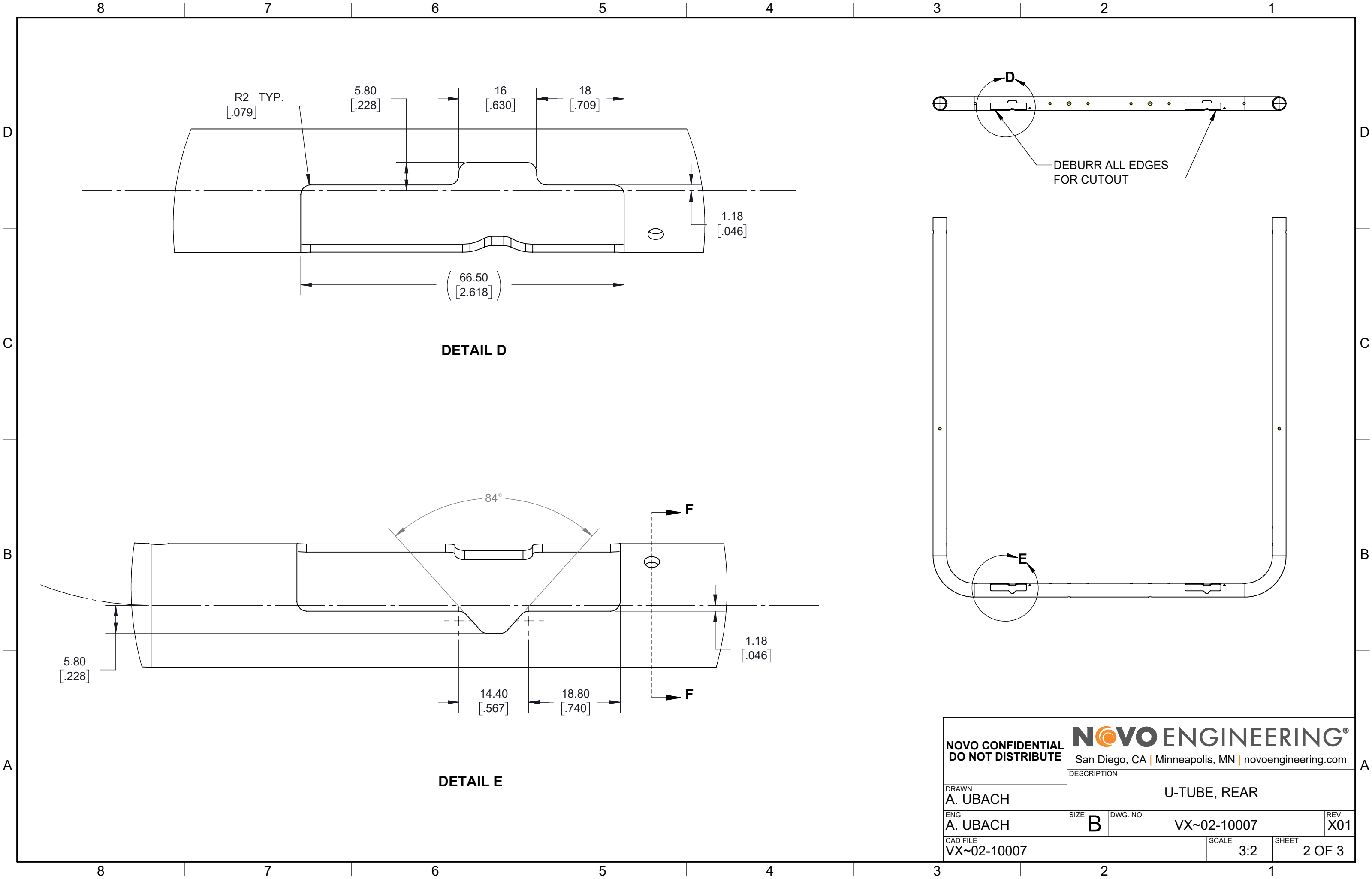
CAD FILE
VX~02-10007

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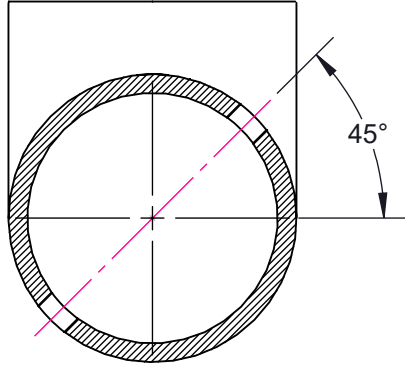
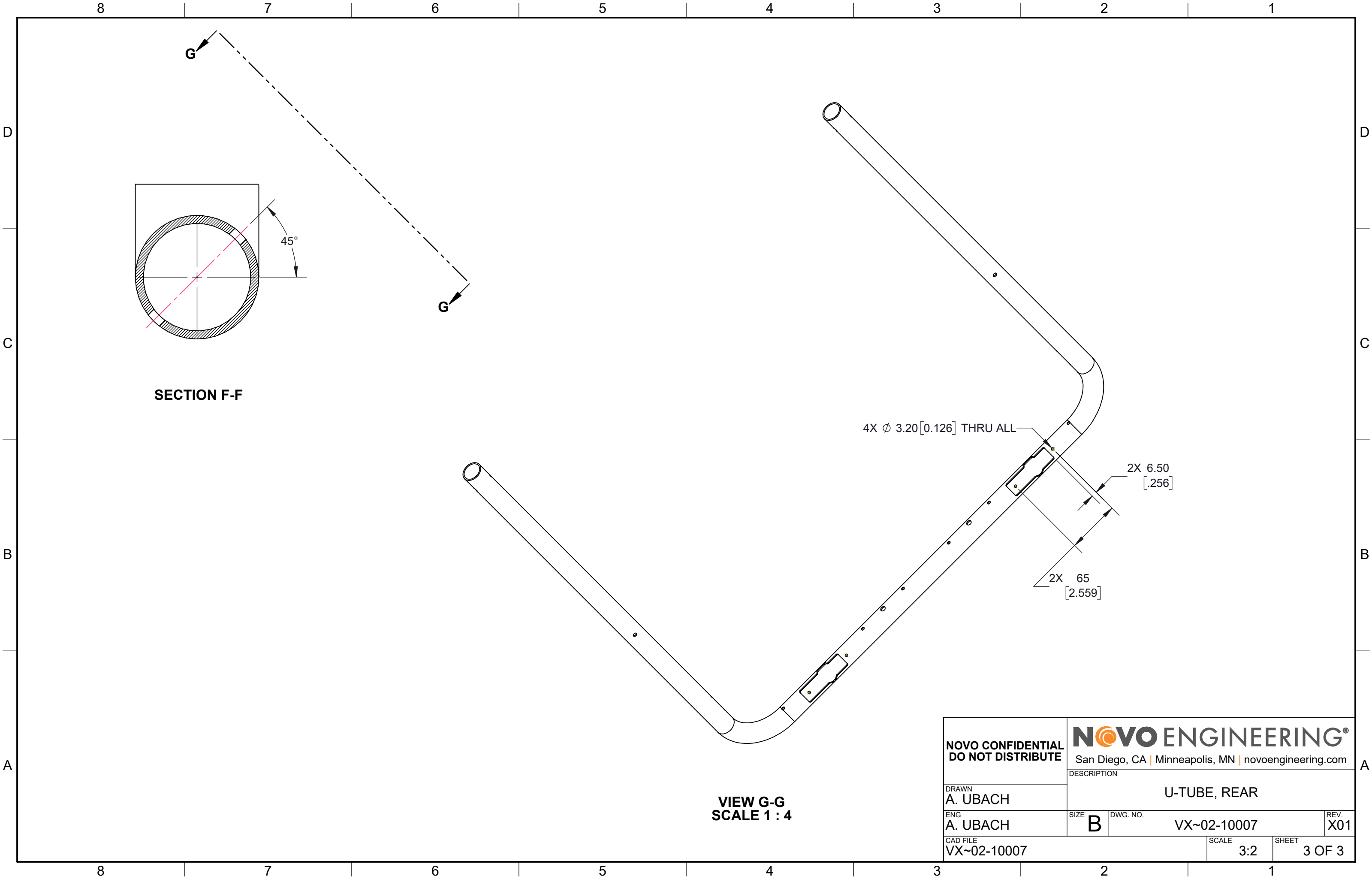
DESCRIPTION
U-TUBE, REAR

SIZE B DWG. NO. VX~02-10007 REV. X01

SCALE 1:6 SHEET 1 OF 3



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		DESCRIPTION U-TUBE, REAR	
DRAWN A. UBACH	SIZE B	DWG. NO. VX~02-10007	REV. X01
CAD FILE VX~02-10007		SCALE 3:2	SHEET 2 OF 3



SECTION F-F

VIEW G-G
SCALE 1 : 4

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		DESCRIPTION U-TUBE, REAR		
DRAWN A. UBACH	SIZE B	DWG. NO. VX~02-10007	REV. X01	
CAD FILE VX~02-10007		SCALE 3:2	SHEET 3 OF 3	