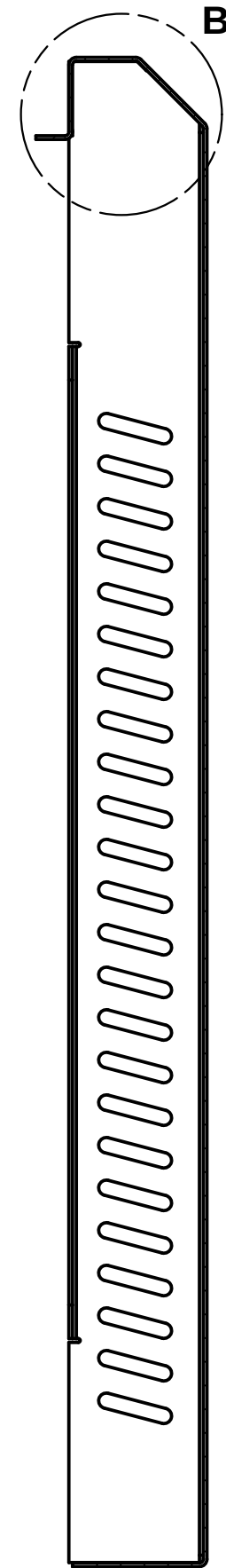
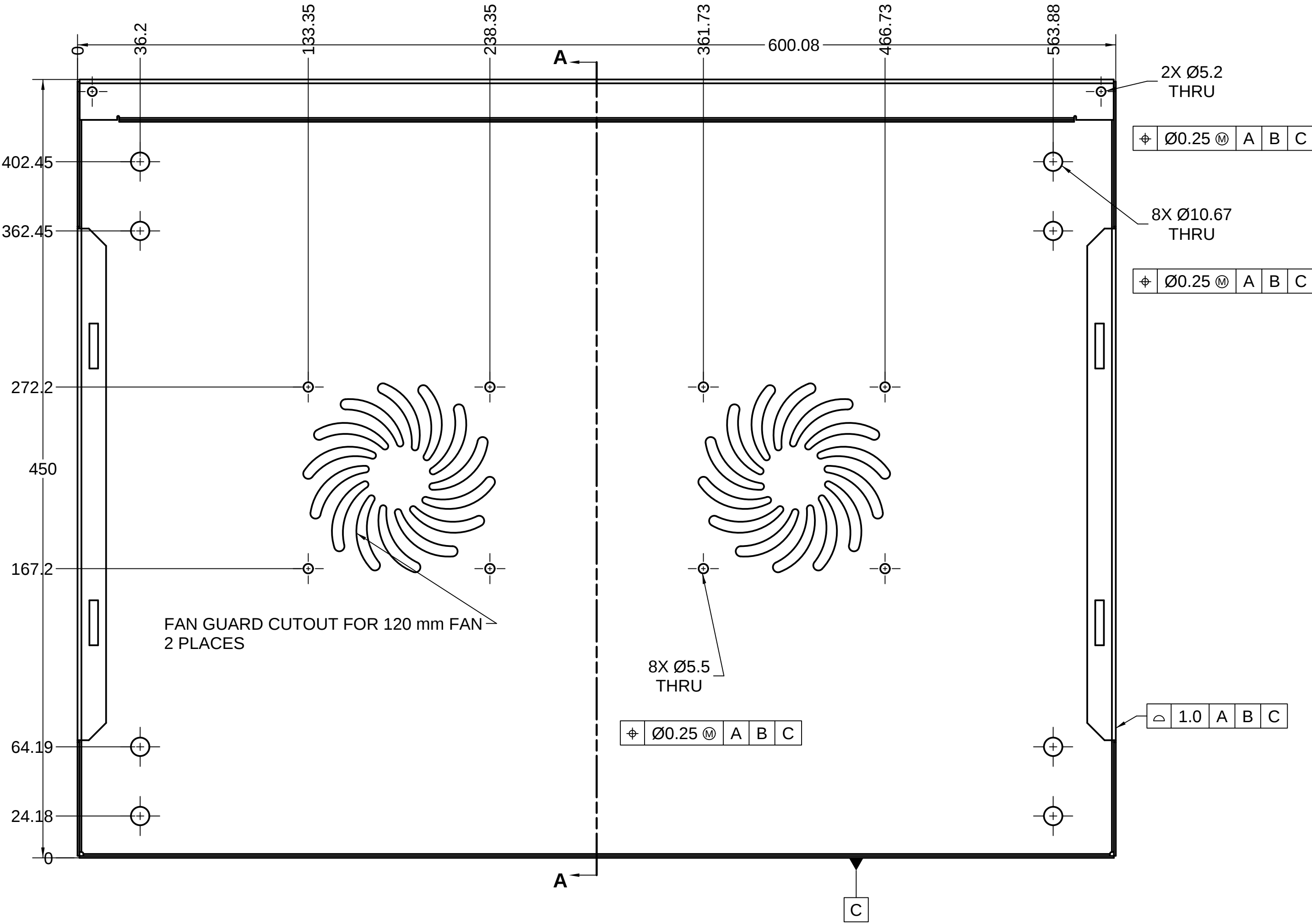
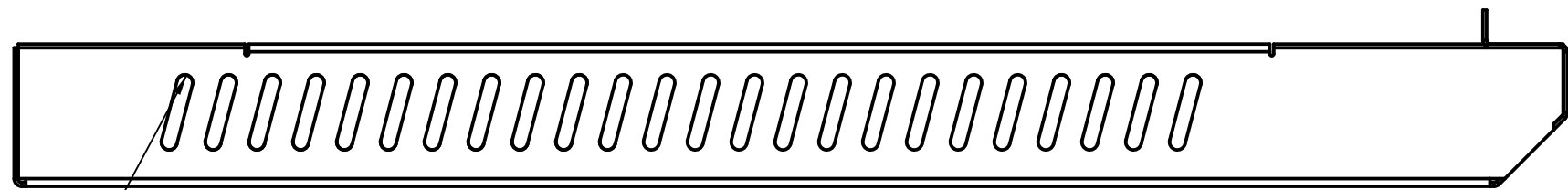
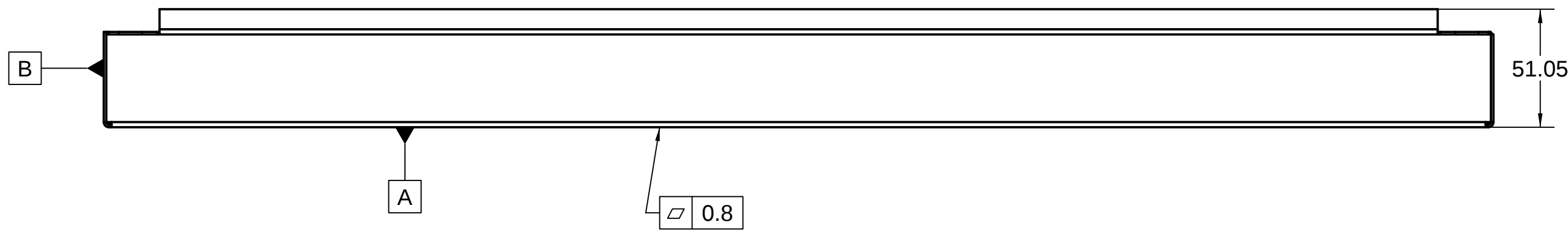


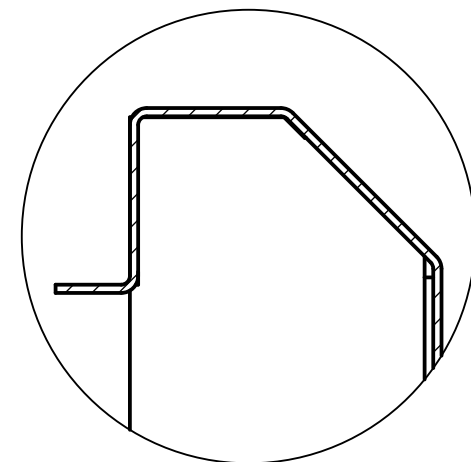
REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	2026-09-12	J. SMITH
B	FAN HOLES, VENTS ADDED	2026-09-26	J. DOE



SECTION A-A
SCALE 1:2



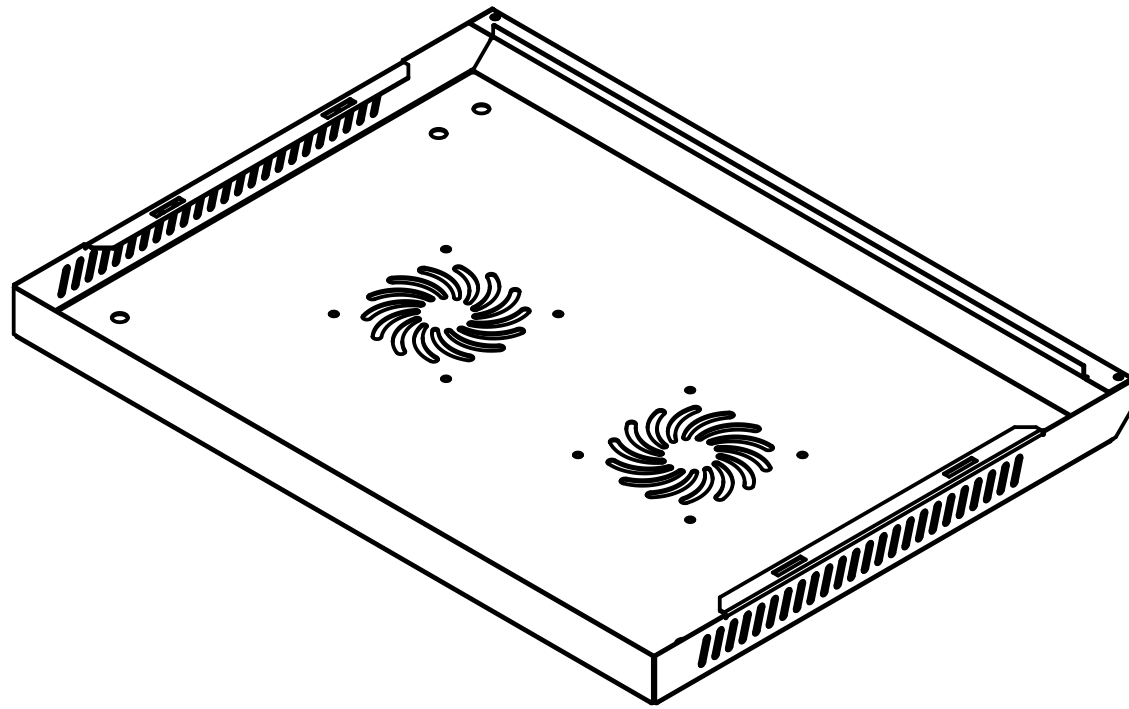
24X VENT SLOT 4.57 × 22.35, 15° FROM VERTICAL
EACH SIDE

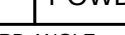


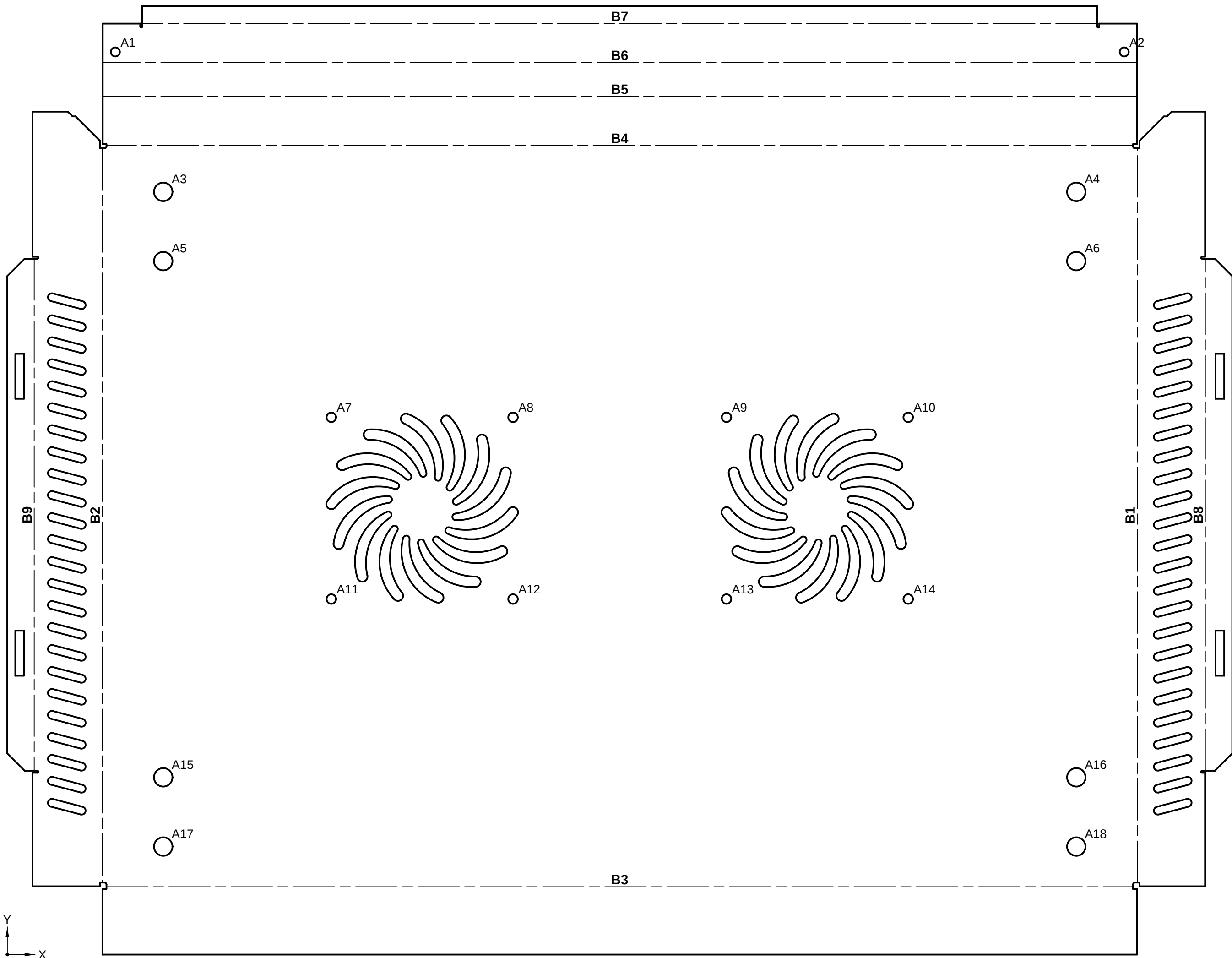
DETAIL B
SCALE 1:1

ALL BENDS
R1.14 INSIDE

- NOTES:
- MATERIAL: 18 GA (1.09 mm) COLD-ROLLED STEEL, ASTM A1008 CS.
 - INSIDE BEND RADIUS R1.14 UNLESS OTHERWISE SPECIFIED; K = 0.45.
 - FLAT PATTERN, BEND TABLE AND HOLE TABLE ON SHEET 2.
 - REMOVE ALL BURRS; BREAK SHARP EDGES 0.2 MAX.
 - FINISH: POWDER COAT, BLACK TEXTURE (RAL 9005), 60-90 µm.
 - DIMENSIONING AND TOLERANCING PER ASME Y14.5-2018.
 - UNLESS OTHERWISE SPECIFIED: LINEAR ±0.5, ANGULAR ±1°.



UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILLIMETERS									
TITLE							COMPANY		
TOP COVER							ABC Company		
DWG NO.				REV	SIZE	PROJECT			
ABC-1042-01				B	ANSI D	SC-42 SERVER CABINET			
MATERIAL				FINISH		DRAWN		DATE	
CRS 18 GA (1.09)				POWDER COAT, BLACK		John Smith		2026-09-26	
SCALE		SHEET		THIRD ANGLE		WEIGHT		CHECKED	APPROVED
1:2		1 OF 2				3.07 kg		Jane Doe	R. Miller

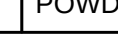


FLAT PATTERN

HOLE TABLE			
TAG	X LOC	Y LOC	SIZE
A1	62.42	521.51	Ø5.2
A2	645.49	521.51	Ø5.2
A3	90.11	440.68	Ø10.67
A4	617.8	440.68	Ø10.67
A5	90.11	400.68	Ø10.67
A6	617.8	400.68	Ø10.67
A7	187.27	310.43	Ø5.5
A8	292.27	310.43	Ø5.5
A9	415.64	310.43	Ø5.5
A10	520.64	310.43	Ø5.5
A11	187.27	205.43	Ø5.5
A12	292.27	205.43	Ø5.5
A13	415.64	205.43	Ø5.5
A14	520.64	205.43	Ø5.5
A15	90.11	102.42	Ø10.67
A16	617.8	102.42	Ø10.67
A17	90.11	62.41	Ø10.67
A18	617.8	62.41	Ø10.67

BEND TABLE				
TAG	DIRECTION	ANGLE	RADIUS	ALLOWANCE
B1	UP	90°	1.14	2.567
B2	UP	90°	1.14	2.567
B3	UP	90°	1.14	2.567
B4	UP	45°	1.14	1.284
B5	UP	45°	1.14	1.284
B6	UP	90°	1.14	2.567
B7	DOWN	90°	1.14	2.567
B8	UP	90°	1.14	2.567
B9	UP	90°	1.14	2.567

FLAT PATTERN NOTES:
1. BLANK SIZE 707.91 x 547.99, 18 GA (1.09 mm) CRS.
2. BEND DIRECTIONS (UP / DOWN) AS SEEN IN THIS VIEW.
3. BEND ALLOWANCES PER BEND TABLE: T = 1.09, R = 1.14, K = 0.45.
4. HOLE LOCATIONS PER HOLE TABLE, FROM THE LOWER LEFT CORNER OF THE BLANK.
5. FAN GUARD CUTOUTS AND VENT SLOTS PER CAD MODEL ABC-1042-01.

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILLIMETERS					
TITLE				COMPANY	
TOP COVER				ABC Company	
DWG NO.		REV	SIZE	PROJECT	
ABC-1042-01		B	ANSI D	SC-42 SERVER CABINET	
MATERIAL		FINISH		DRAWN	DATE
CRS 18 GA (1.09)		POWDER COAT, BLACK		John Smith	2026-09-26
SCALE	SHEET	THIRD ANGLE	WEIGHT	CHECKED	APPROVED
1:2	2 OF 2		3.07 kg	Jane Doe	R. Miller