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| REVISIONS | | | | |
|-----------|------|--|-----------|-----------|
| ZONE | REV. | DESCRIPTION | DATE | APPROVED |
| | A | INITIAL RELEASE | 04/22/19 | IZ AND JS |
| | B | UPDATED FORMATTING | 4/29/2019 | |
| | C | MOVE LOCATING PINS AND ADD Ø 1.00 mm THRU FOR VENTING | 5/6/2019 | |
| | D | ADDED FILLETS | 5/26/2019 | |
| | E | CHANGED END CAP HOLE DEPTH AND ADDED SLOTS FOR VENTING | 7/25/2019 | |



| | | |
|-----------|------------------|---------|
| | NAME | DATE |
| DRAWN | RYAN MEDICK | 4/22/19 |
| CHECKED | ANDREW GREENBERG | 4/22/19 |
| ENG APPR. | | |
| MFG APPR. | | |

Description:
-X FRAME

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETER
TOLERANCES:
ONE PLACE DECIMAL ±0.1
TWO PLACE DECIMAL ±0.01

| |
|---------------------------------|
| MATERIAL 6061-T6 (SS) |
| FINISH ANODIZATION: TYPE III |
| WEIGHT (REF) |
| DO NOT SCALE DRAWING |

COMMENTS:

| | | | |
|----------|------|--------------|----------|
| DWG. NO. | | | -X_Frame |
| REV | SIZE | SCALE: 1:2 | |
| E | B | SHEET 1 OF 4 | |

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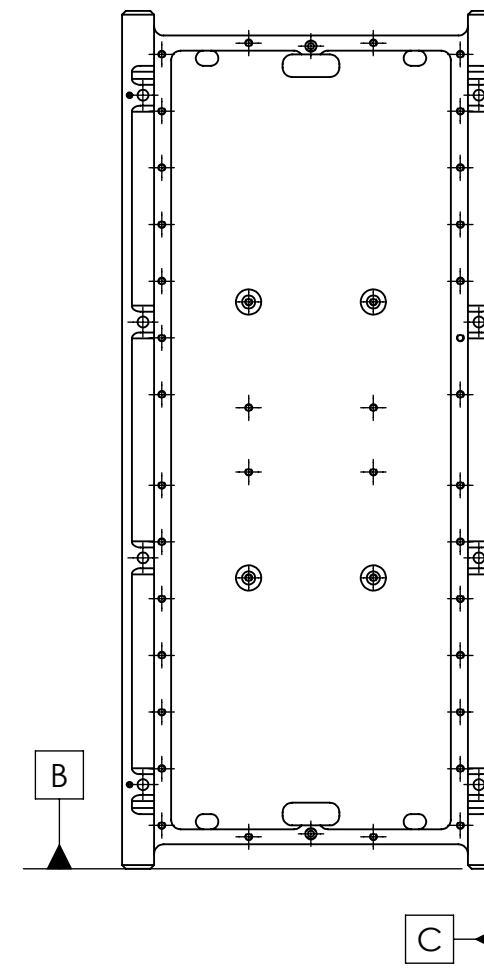
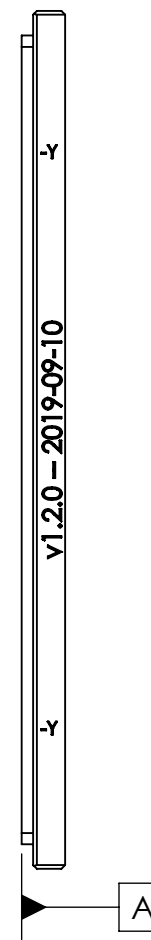
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NOTES:

1. REFERENCE -X_Frame.sldprt OR -X_Frame.step FOR MODEL BASE DEF.
2. BREAK ALL EDGES.
3. MATERIAL: 6061-T6 (SS)
4. ANODIZATION: TYPE II, BLACK.
5. OVERALL PROFILE TOLERANCE $\frac{0.2}{A B C}$ TO A MINIMUM GRID OF 5MM, UNLESS OTHERWISE SPECIFIED.
6. INTERNAL CORNERS RADIUS IS 0.2MM MAXIMUM

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TOLERANCES:
ONE PLACE DECIMAL ± 0.1
TWO PLACE DECIMAL ± 0.01

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MATERIAL
6061-T6 (SS)

FINISH
ANODIZATION: TYPE III

WEIGHT (REF)

DO NOT SCALE DRAWING

| NAME | DATE |
|------------------|---------|
| RYAN MEDICK | 4/22/19 |
| ANDREW GREENBERG | 4/22/19 |
| ENG APPR. | |
| MFG APPR. | |

Description:
-X FRAME

| COMMENTS: |
|-----------|
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| DWG. NO. | REV | SIZE | SCALE: 1:2 |
|----------|-----|------|--------------|
| -X_Frame | E | B | SHEET 2 OF 4 |

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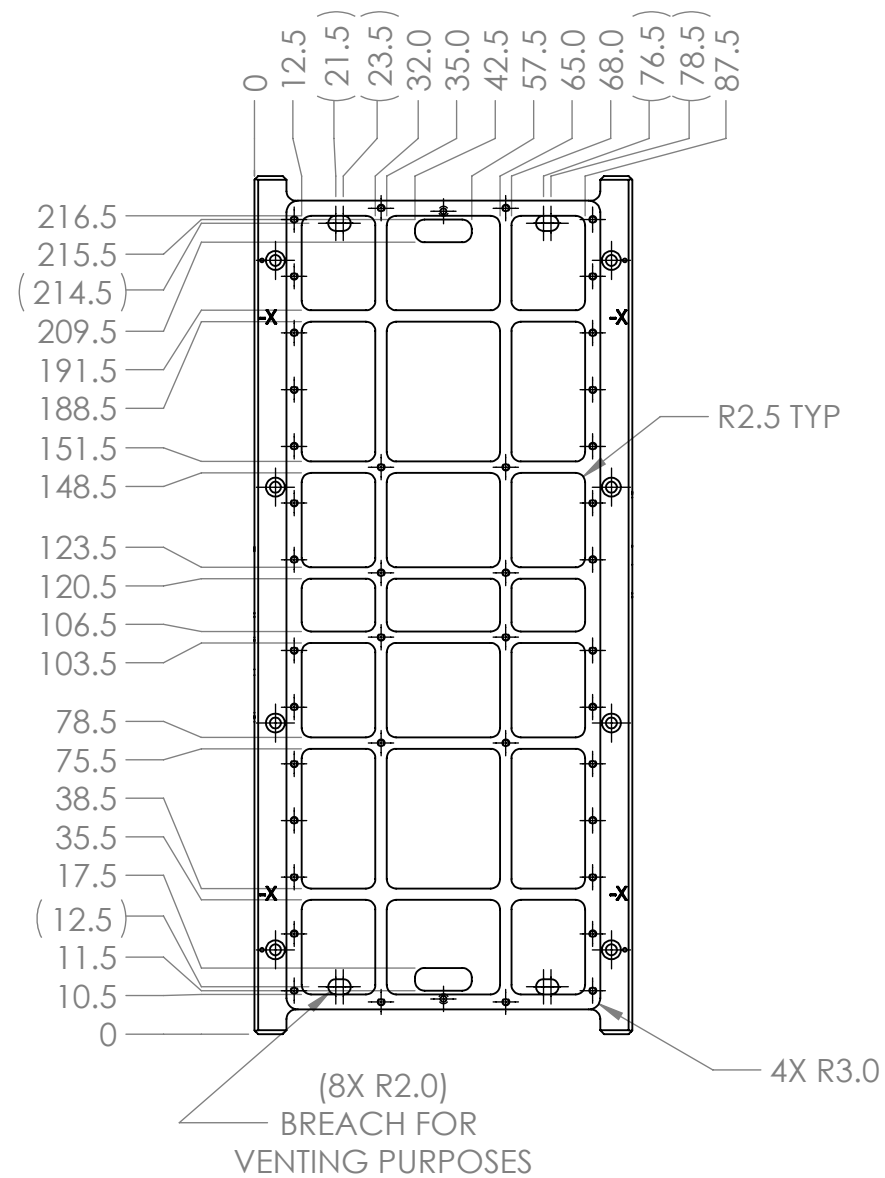
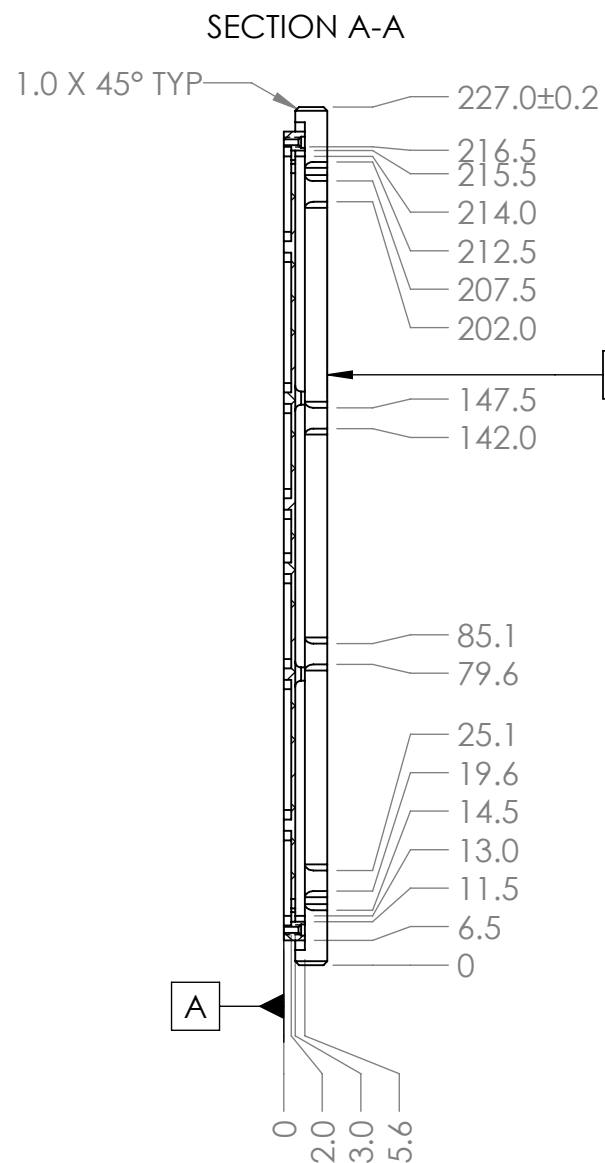
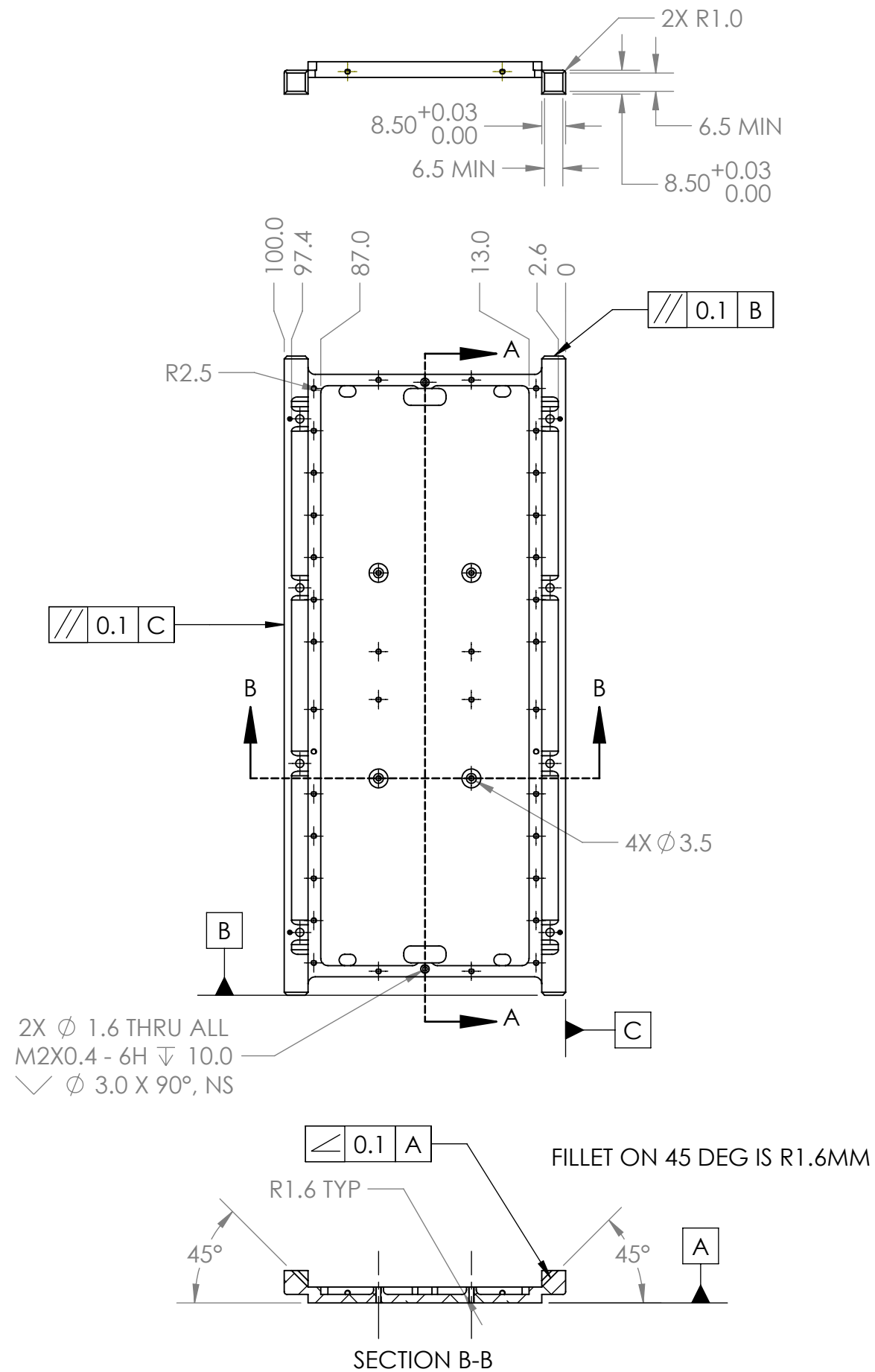
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DIMENSIONS ARE IN MILLIMETER
TOLERANCES:
ONE PLACE DECIMAL ± 0.1
TWO PLACE DECIMAL ± 0.01



| | | |
|-----------|---------------------|-----------------|
| DRAWN | NAME RYAN MEDICK | DATE 4/22/19 |
| CHECKED | ANDREW GREENBERG | 4/22/19 |
| ENG APPR. | | |
| MFG APPR. | | |

Description:
-X FRAME

MATERIAL
6061-T6 (SS)
FINISH
ANODIZATION: TYPE III
WEIGHT (REF)
DO NOT SCALE DRAWING

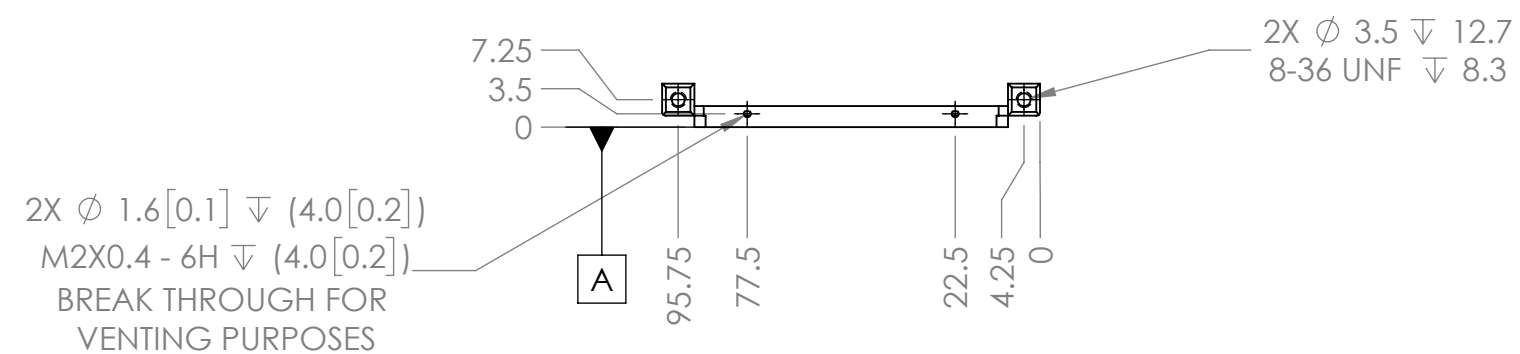
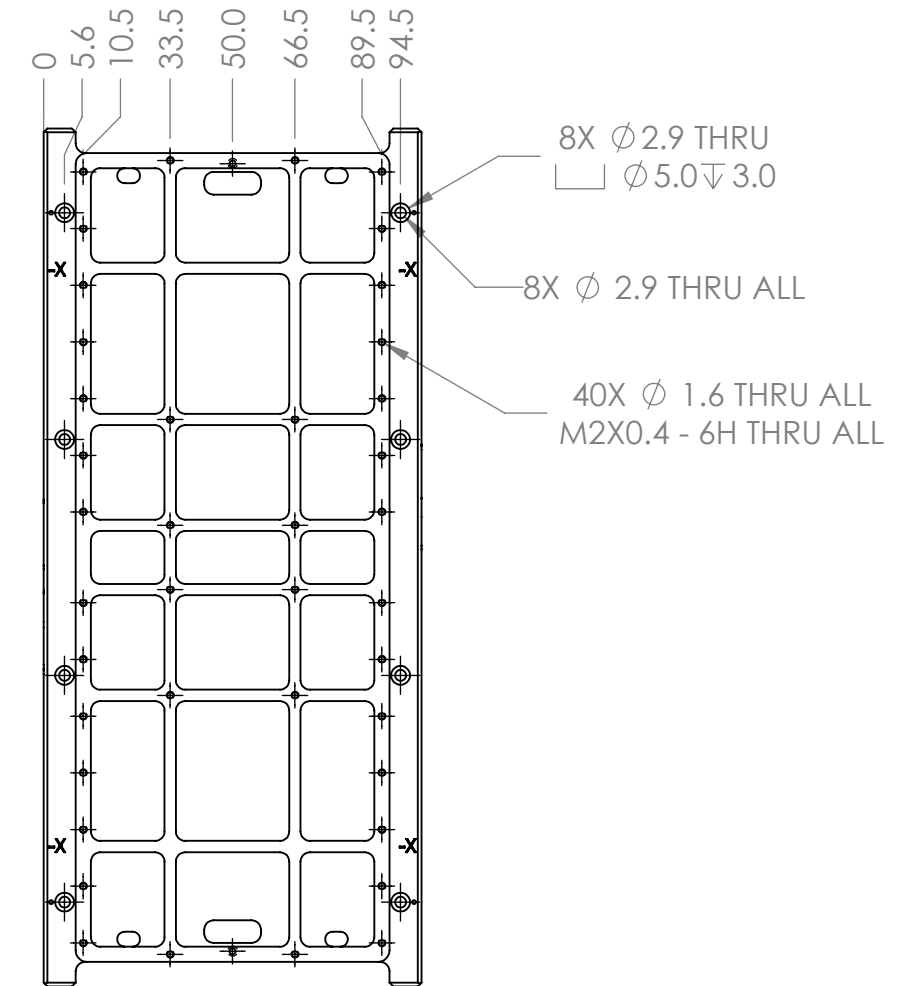
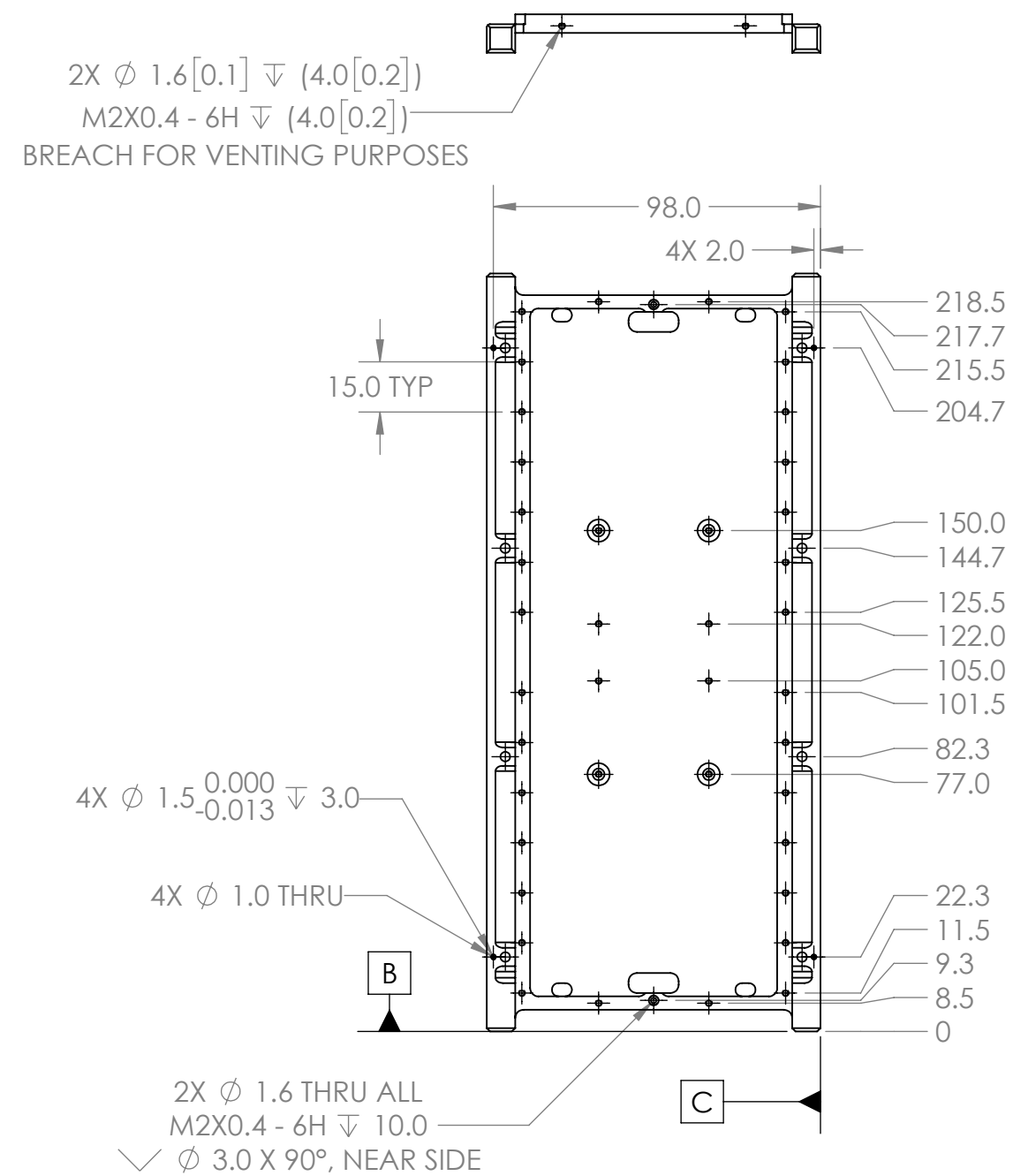
COMMENTS:

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|-------------------|-----------|----------------------------|
| DWG. NO. -X_Frame | | |
| REV E | SIZE B | SCALE: 1:2 SHEET 3 OF 4 |

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|-----------|------------------|---------|------------------------------|------|--------------|
| | NAME | DATE | Description: -X FRAME | | |
| DRAWN | RYAN MEDICK | 4/22/19 | | | |
| CHECKED | ANDREW GREENBERG | 4/22/19 | | | |
| ENG APPR. | | | | | |
| MFG APPR. | | | | | |
| COMMENTS: | | | DWG. NO. | | |
| | | | -X_Frame | | |
| | | | REV | SIZE | SCALE: 1:2 |
| | | | E | B | SHEET 4 OF 4 |