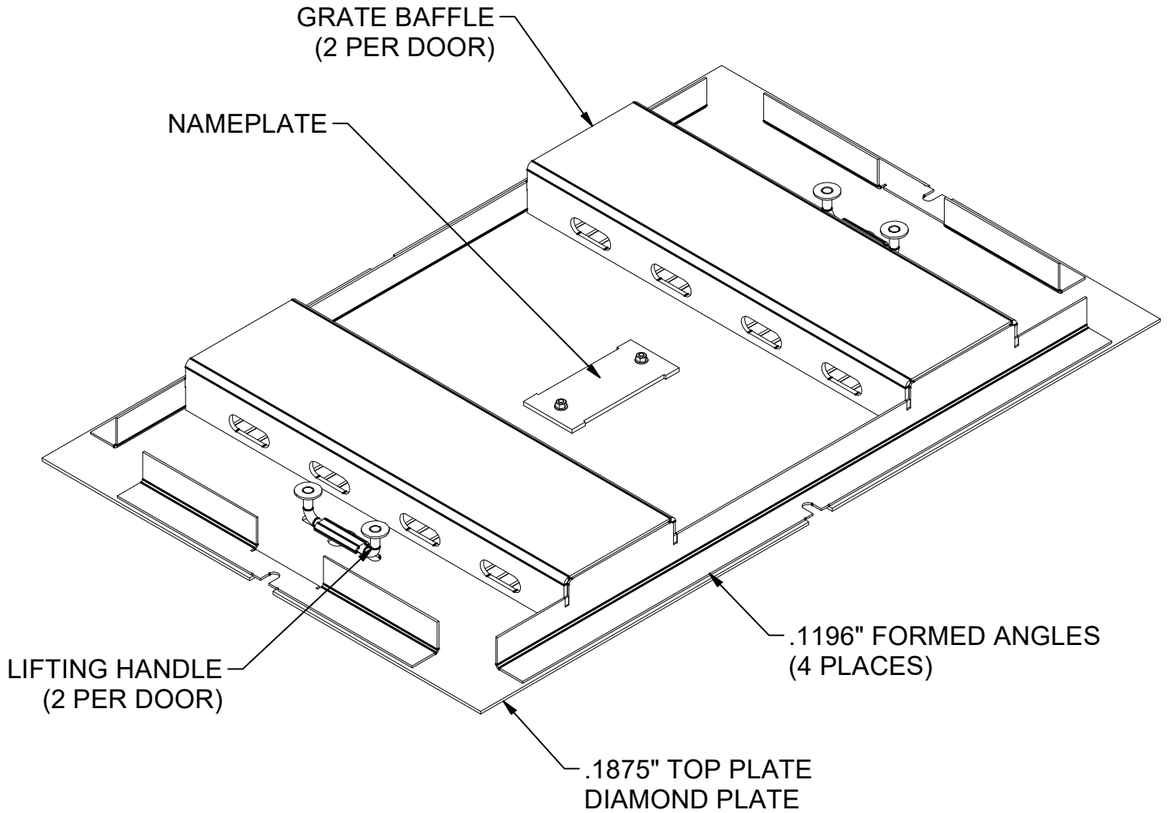
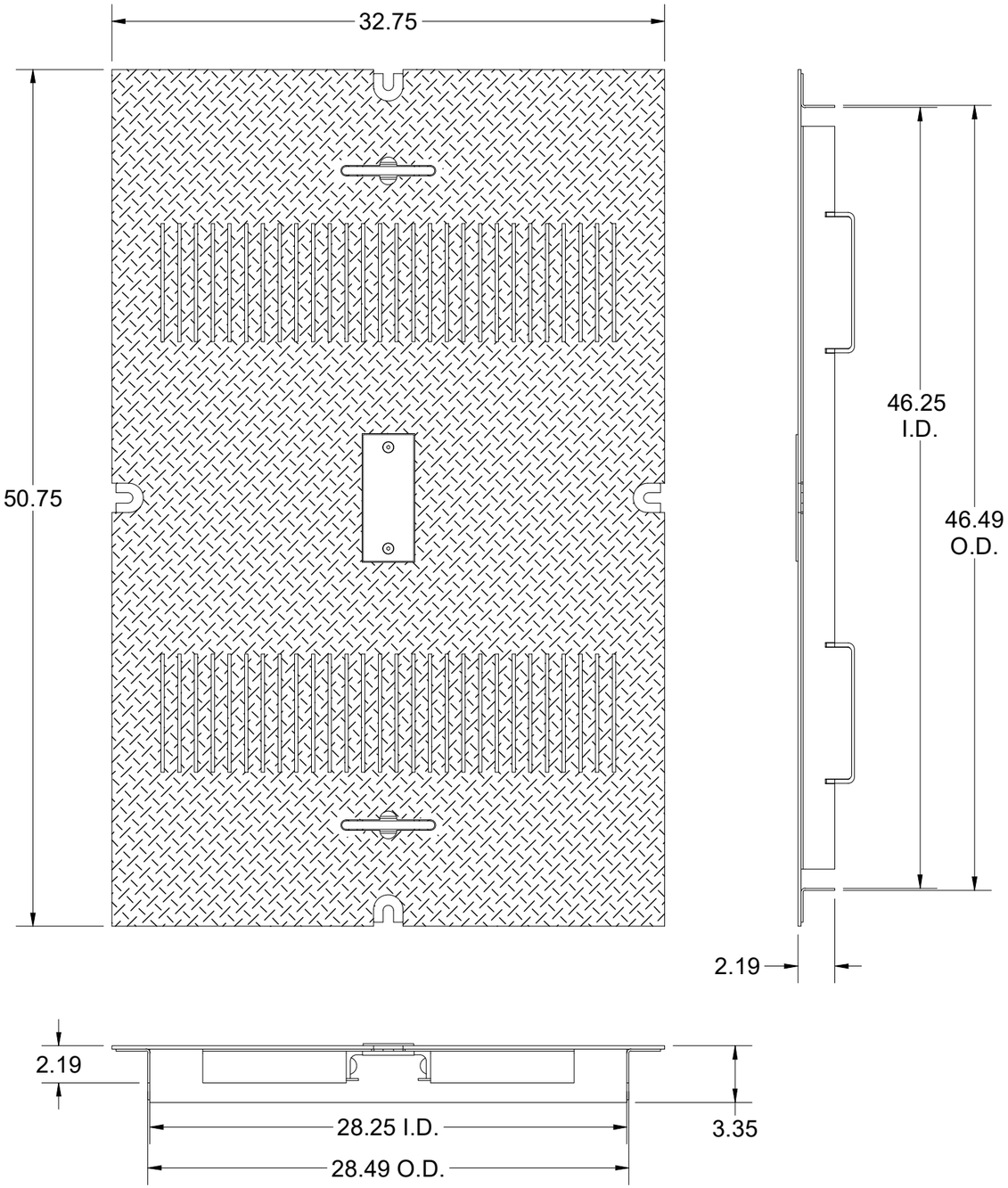



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ASTM C1802: Level X

Customer Designed - Jensen Metaltech / Jensen Precast assumes no responsibility that cover is suitable for loading condition and application.

| | | | |
|---|---|---|---|
| SURFACE: | Diamond Plate | FINISH: | Galvanized |
| WEIGHT: | 165.68 lbs | MARKING: | As Noted |

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DESCRIPTION: DAS1-SD-3048-DX-DP-G-V-FONT-(SC3048-PAGV-12-VENT)

30x48 Door Assembly (ASTM Load Level X, Single Door, Steel, Drag Off, Handle (2 Per Door), Diamond Plate, Galvanized , Vented, (SC3048-PAGV-12-VENT))

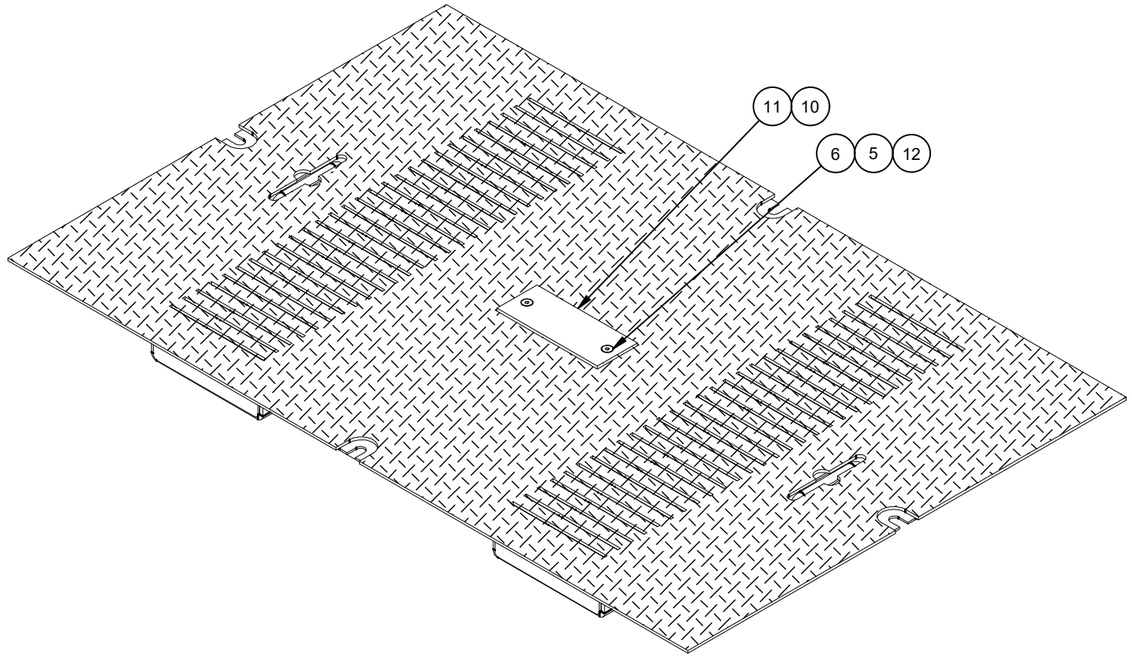
REV: E-1

SHEET: 1

| | | | |
|---|---|---|---|
| PART NUMBER: | 100006642 | DRAWN BY: | CNATION |
| CREATED: | 4/23/2020 | MODIFIED: | 8/25/2022 |

## BILL OF MATERIALS

| ITEM | UNIT QTY | QTY | PART NUMBER | DESCRIPTION |
|---|---|---|---|---|
| 5 | 1 | 2 | 100007875 | BOLT SHOULDER SOCKET FLAT COUNTERSUNK HEAD - 5/16-18 UNC - 1.00 - 304SS |
| 6 | 1 | 2 | 100007862 | HEX NUT NYLOCK 5/16-18 UNC SS304 |
| 10 | 1 | 1 | 100007678 | FONTANA NAME PLATE SHIM SST |
| 11 | 1 | 1 | 100006739 | FONTANA NAME PLATE SS BLANK |
| 12 | 1 | 2 | 100002652 | WASHER FLAT 5/16 REGULAR TYPE A 316SS |




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| REVISION HISTORY | |
|---|---|
| DESCRIPTION | DATE |
| MOVED THE SLOT ON THE MEMBER TO USE 2" DIE, NEW NEST, NO PS | 6/24/22 |

MATERIAL FINISH: Galvanized

MATERIAL SURFACE: Diamond Plate


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PART NUMBER & DESCRIPTION: 100006642 DAS1-SD-3048-DX-DP-G-V-FONT-(SC3048-PAGV-12-VENT)

REV: E-1

WEIGHT: 165.68 Lbs

DRAWN BY: CNATION

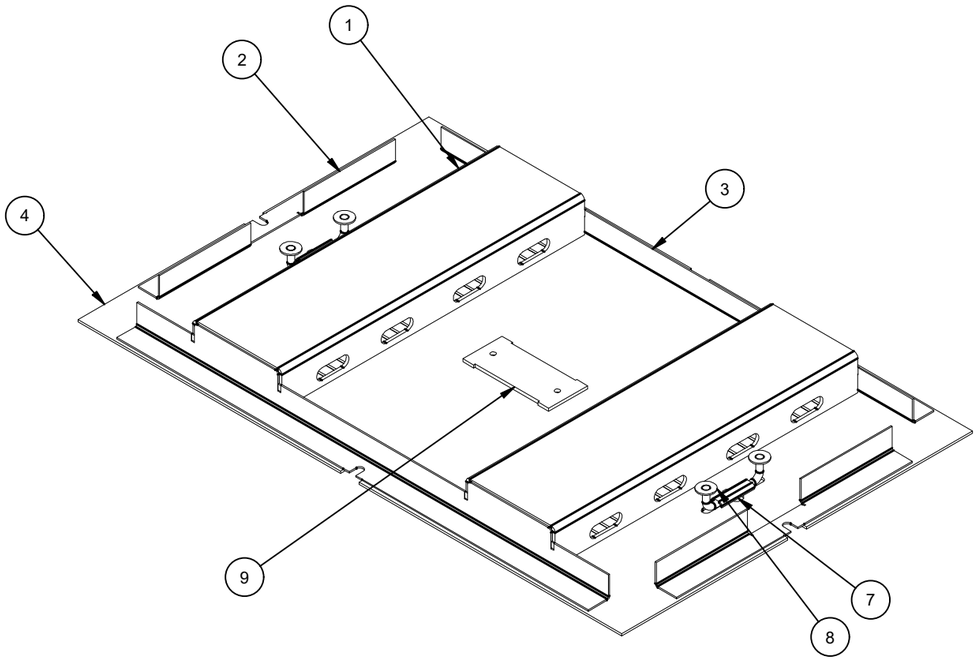
CREATED: 4/23/2020

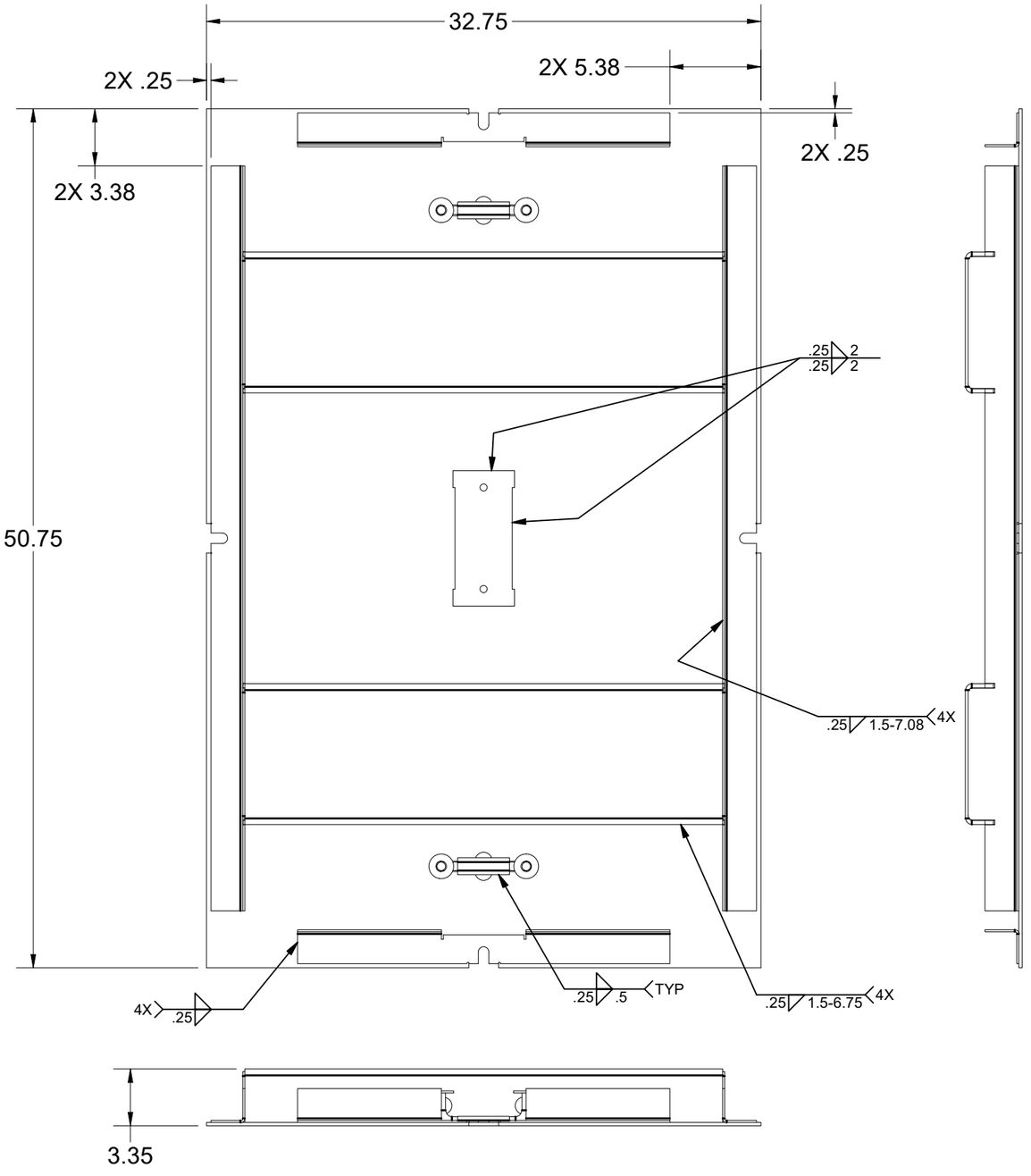
MODIFIED: 8/25/2022

SHEET: 1

# BILL OF MATERIALS

| ITEM | UNIT QTY | QTY | PART NUMBER | DESCRIPTION |
|---|---|---|---|---|
| 1 | 1 | 2 | 200038751 | Door Component Steel Channel |
| 2 | 1 | 2 | 200038750 | Door Component Steel Side Bar |
| 3 | 1 | 2 | 200038747 | Door Component Steel Side Bar |
| 4 | 1 | 1 | 200038746 | Door Component Steel Plate, Top Nameplate |
| 7 | 1 | 2 | 100007708 | HANDLE RETAINER FONTANA SC STYLE |
| 8 | 1 | 2 | 100007703 | HANDLE ASSY 1/2IN DIA FOR FONTANA SC DOORS |
| 9 | 1 | 1 | 100007685 | NAME PLATE BACKING PLATE |




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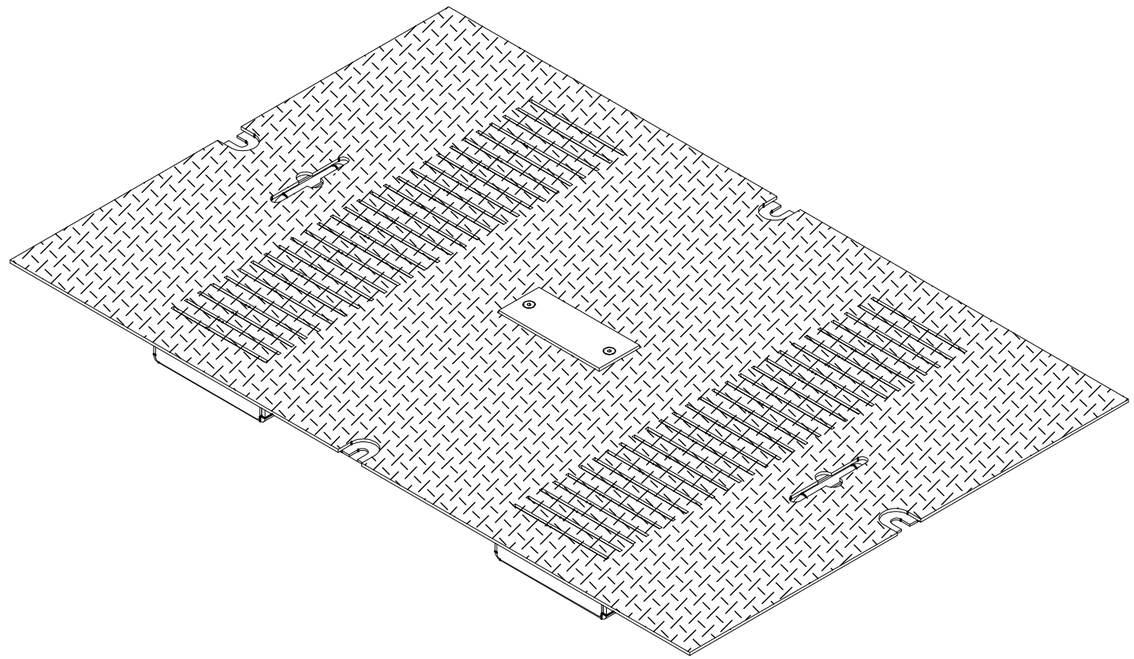
| | | | |
|---|---|---|---|
| MATERIAL FINISH: Galvanized | JENSEN METALTECH<br>450 E. GLENDALE AVE. SPARKS. NV 89431<br>775-352-2716 FAX: 755-358-8127<br>*JENSENMETALTECH.COM* | ©2022 Jensen Precast- All rights reserved. All materials appearing as Jensen Precast documents and the like are proprietary work product and are protected under U.S. copyright and other laws. Unless in conjunction with business conducted with Jensen Precast, any use of Jensen Precast work product without express, written consent is prohibited, and recipient is prohibited from distributing any and all work product to non-approved third parties under penalty of civil action. | PART NUMBER & DESCRIPTION: 100006642 DAS1-SD-3048-DX-DP-G-V-FONT-(SC3048-PAGV-12-VENT) |
| MATERIAL SURFACE: Diamond Plate | | | WEIGHT: 165.68 Lbs<br>CREATED: 4/23/2020<br>DRAWN BY: CNATION<br>MODIFIED: 8/25/2022 |

REV: E-1

SHEET: 2

# BURN LIST - BOM

| PART NUMBER | ITEM QTY | DESCRIPTION | STOCK NUMBER | MATERIAL | MASS |
|---|---|---|---|---|---|
| 200038751 | 2 | Door Component Steel Channel | 100007735 | STL ASTM A36 SM-HRPO RAW .250 | 26.382 lbmass |
| 200038750 | 2 | Door Component Steel Side Bar | 100007807 | STL ASTM A36 GA-11 SM-HRS RAW .1196 | 2.456 lbmass |
| 200038747 | 2 | Door Component Steel Side Bar | 100007807 | STL ASTM A36 GA-11 SM-HRS RAW .1196 | 6.158 lbmass |
| 200038746 | 1 | Door Component Steel Plate, Top Nameplate | 100007814 | SHT STL CQ DP RAW .1875 | 90.297 lbmass |



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MATERIAL FINISH: Galvanized

MATERIAL SURFACE: Diamond Plate

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PART NUMBER & DESCRIPTION: 100006642 — DAS1-SD-3048-DX-DP-G-V-FONT-(SC3048-PAGV-12-VENT)

REV: E-1

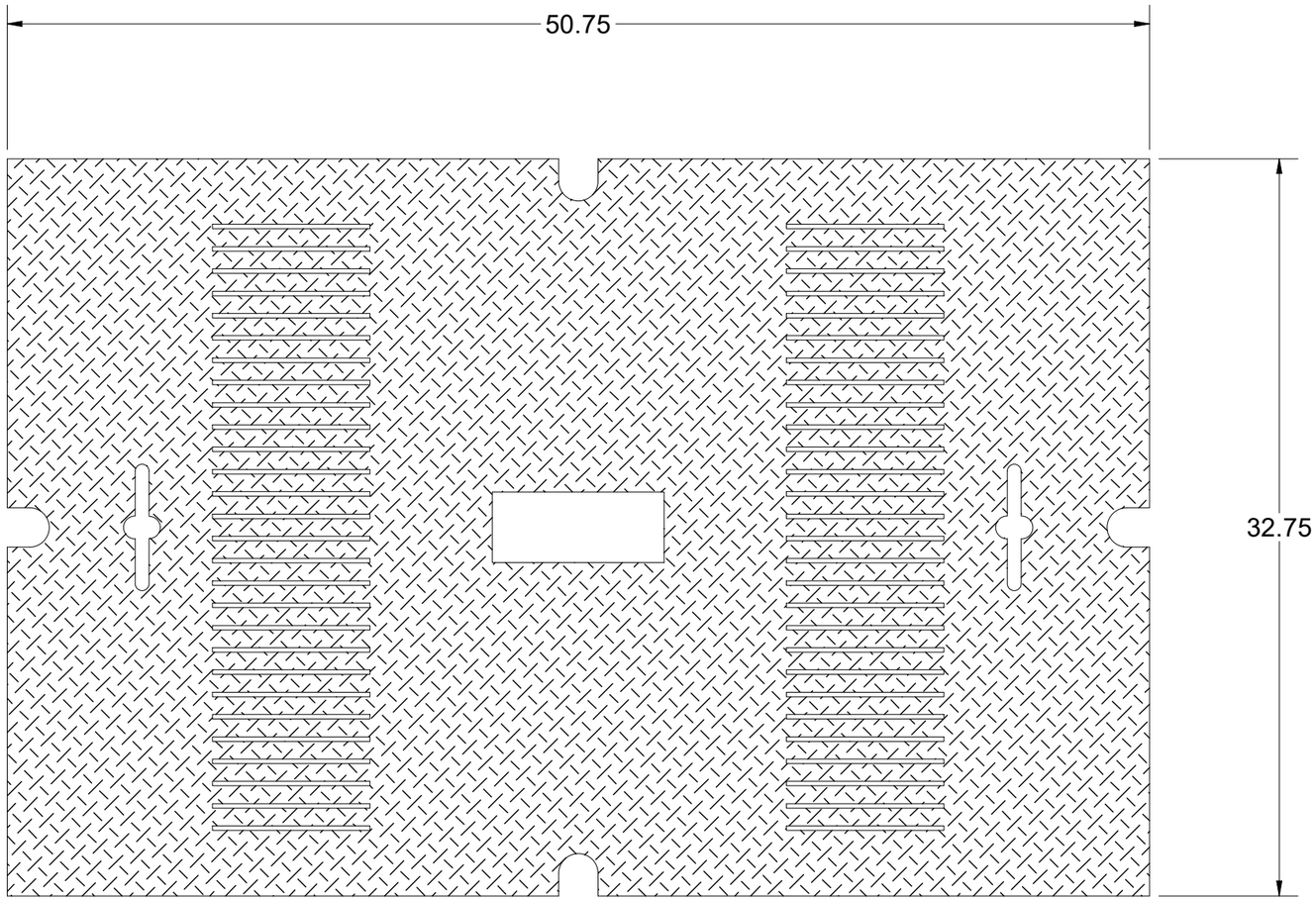
WEIGHT: 165.68 Lbs

DRAWN BY: CNATION

CREATED: 4/23/2020

MODIFIED: 8/25/2022

SHEET: 3



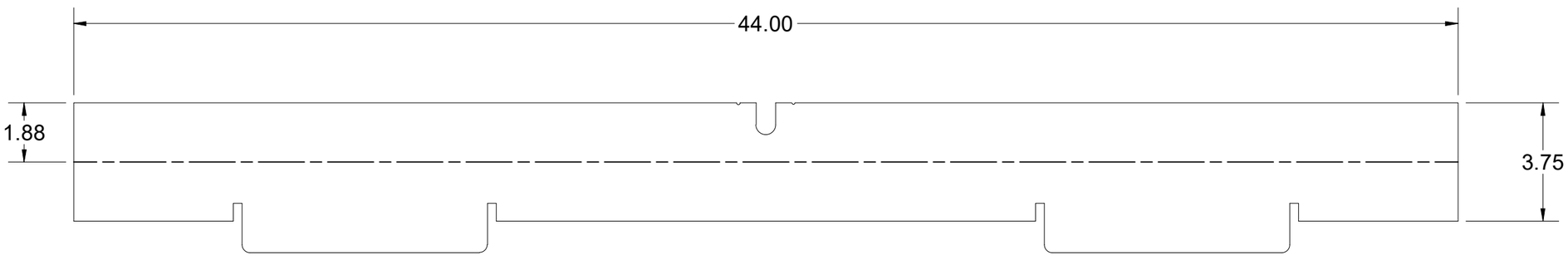

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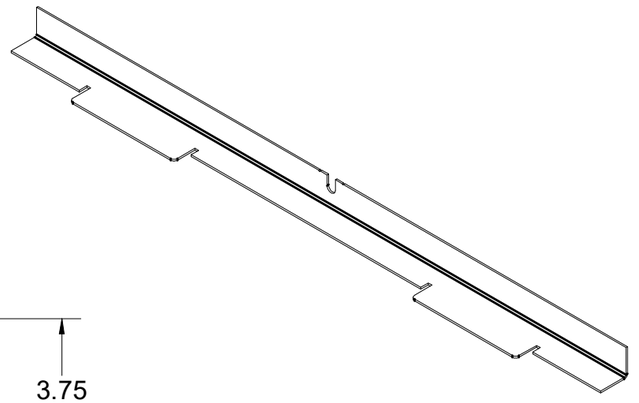
| BEND TABLE | | | | MATERIAL IFS: 100007814 |
|---|---|---|---|---|
| BEND RADIUS | V-OPENING | BEND ANGLE | BEND DEDUCTION | MATERIAL THK: 0.1875 |
| - | - | - | - | MAT DESCRIPTION: SHT STL CQ DP RAW .1875 |

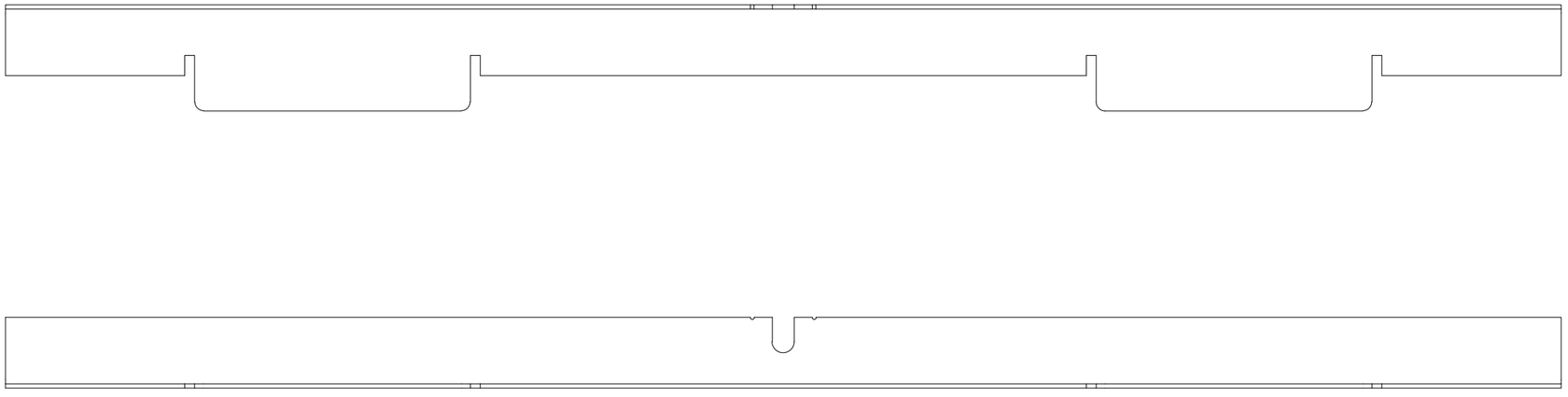
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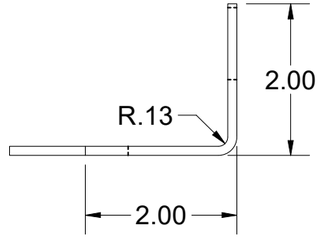
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| NAME & DESCRIPTION: 200038746 Door Component Steel Plate, Top Nameplate | | REV: D-1 |
|---|---|---|
| WEIGHT: 90.297 lbmass | DRAWN BY: CNATION | SHEET: 4 OF 7 |
| CREATED: 4/23/2020 | MODIFIED: 8/25/2022 | |







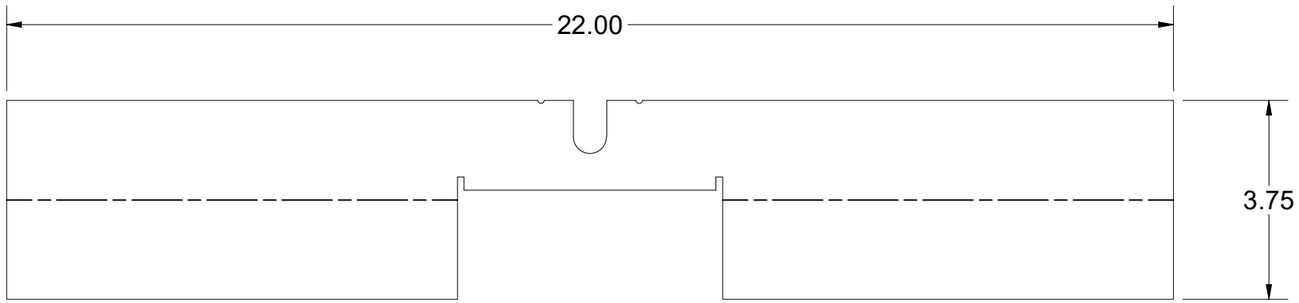

| BEND TABLE | | | | MATERIAL IFS: 100007807 |
|---|---|---|---|---|
| BEND RADIUS | V-OPENING | BEND ANGLE | BEND DEDUCTION | MATERIAL THK: 0.1196 |
| 0.125 | 1" | 90 | 0.2470 | MAT DESCRIPTION: STL ASTM A36 GA-11 SM-HRS RAW .1196 |

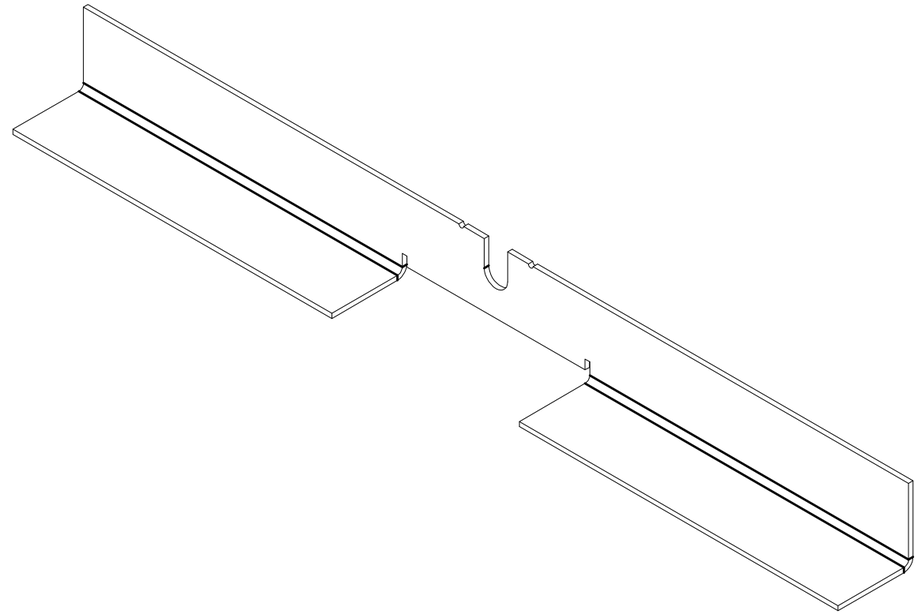
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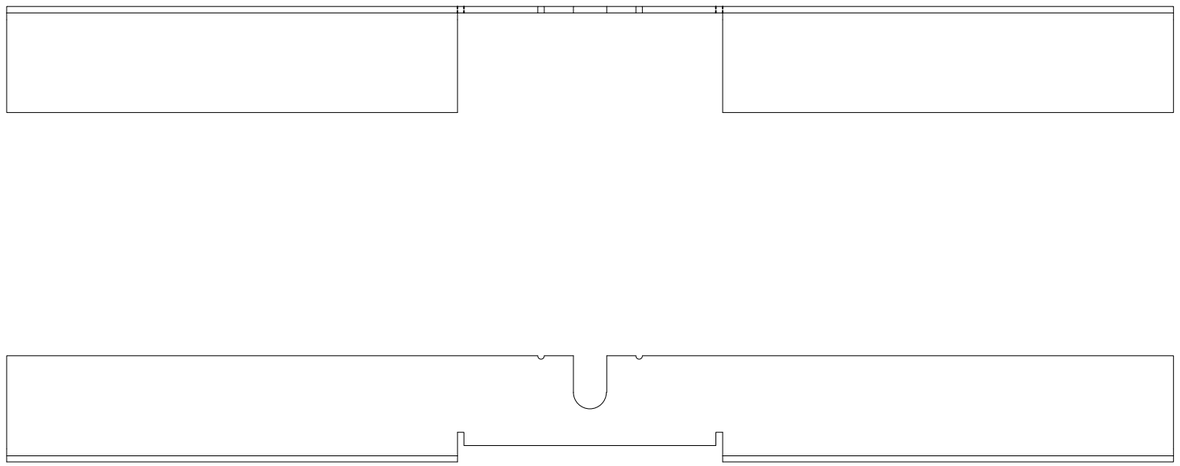
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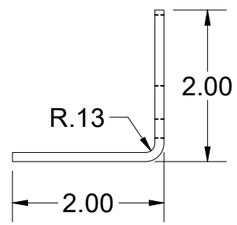
| NAME & DESCRIPTION: | 200038747<br>Door Component Steel Side Bar | | REV: D-1 |
|---|---|---|---|
| WEIGHT: 6.158 lbmass | | DRAWN BY: CNATION | SHEET: 5 OF 7 |
| CREATED: 4/23/2020 | | MODIFIED: 8/25/2022 | |

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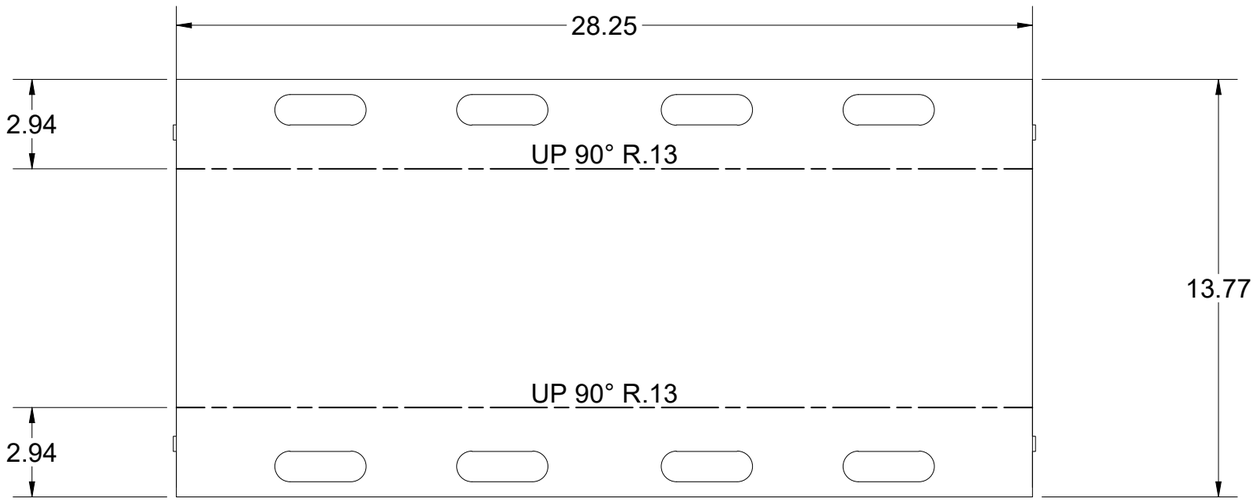

| BEND TABLE | | | | MATERIAL IFS: 100007807 |
|---|---|---|---|---|
| BEND RADIUS | V-OPENING | BEND ANGLE | BEND DEDUCTION | MATERIAL THK: 0.1196 |
| 0.125 | 1" | 90 | 0.2470 | MAT DESCRIPTION: STL ASTM A36 GA-11 SM-HRS RAW .1196 |

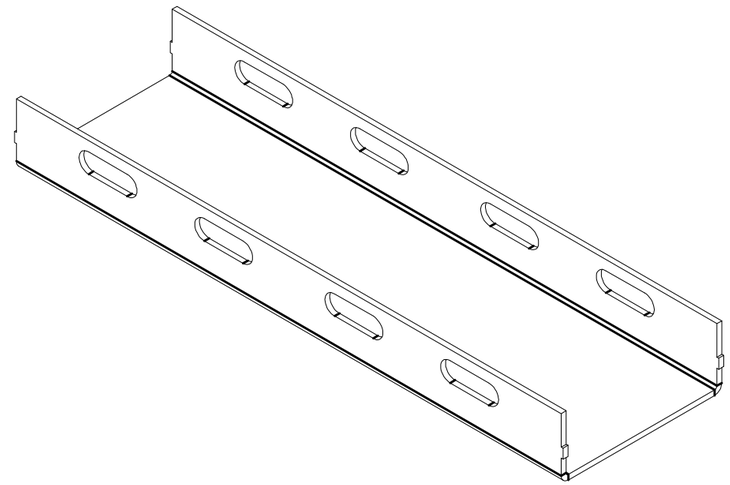
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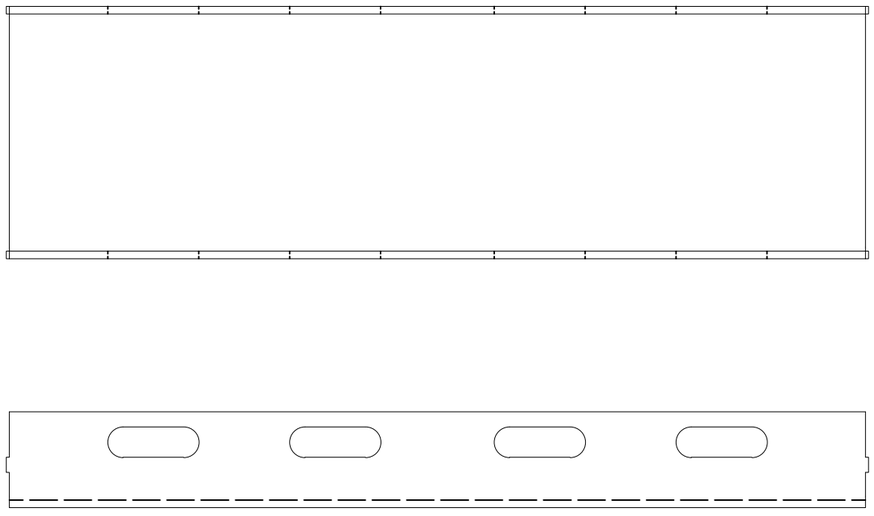
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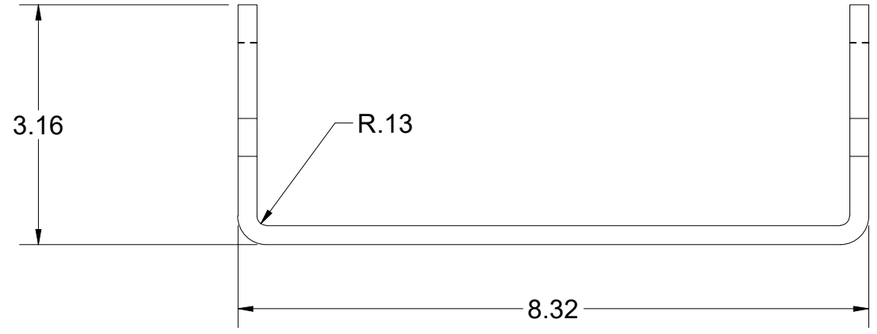
| NAME & DESCRIPTION: 200038750 Door Component Steel Side Bar | | REV: C-1 |
|---|---|---|
| WEIGHT: 2.456 lbmass | DRAWN BY: CNATION | SHEET: 6 OF 7 |
| CREATED: 4/23/2020 | MODIFIED: 8/25/2022 | |

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| BEND TABLE | | | | MATERIAL IFS: 100007735 |
|---|---|---|---|---|
| BEND RADIUS | V-OPENING | BEND ANGLE | BEND DEDUCTION | MATERIAL THK: 0.25 |
| 0.125 | 2" | 90 | 0.440 | MAT DESCRIPTION: STL ASTM A36 SM-HRPO RAW .250 |

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| NAME & DESCRIPTION: 200038751 Door Component Steel Channel | | REV: E-1 |
|---|---|---|
| WEIGHT: 26.382 lbmass | DRAWN BY: CNATION | SHEET: 7 OF 7 |
| CREATED: 4/23/2020 | MODIFIED: 8/25/2022 | |

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