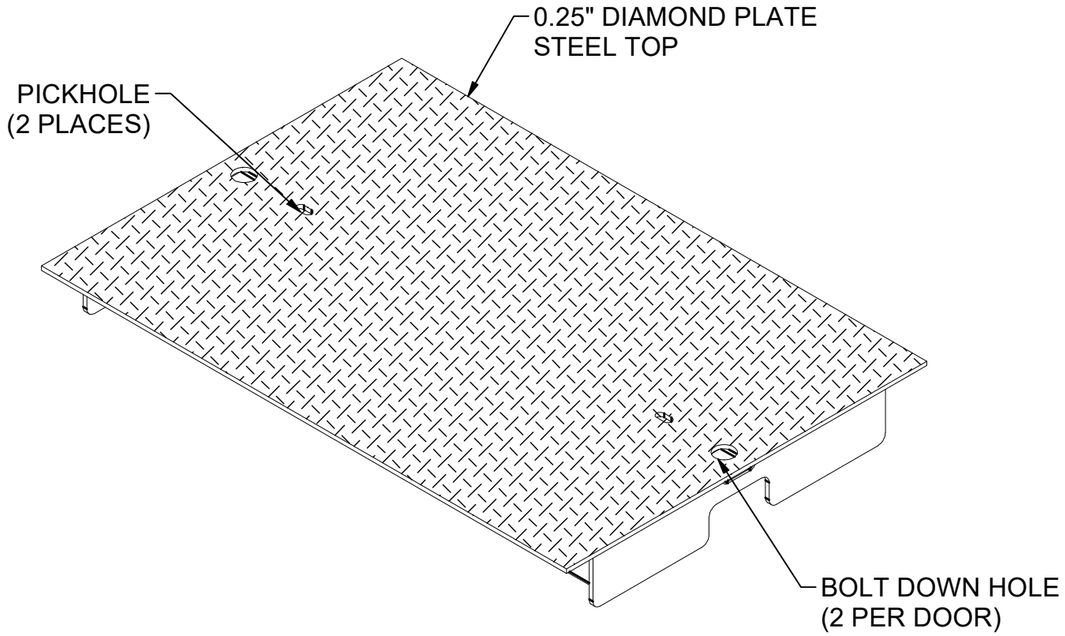
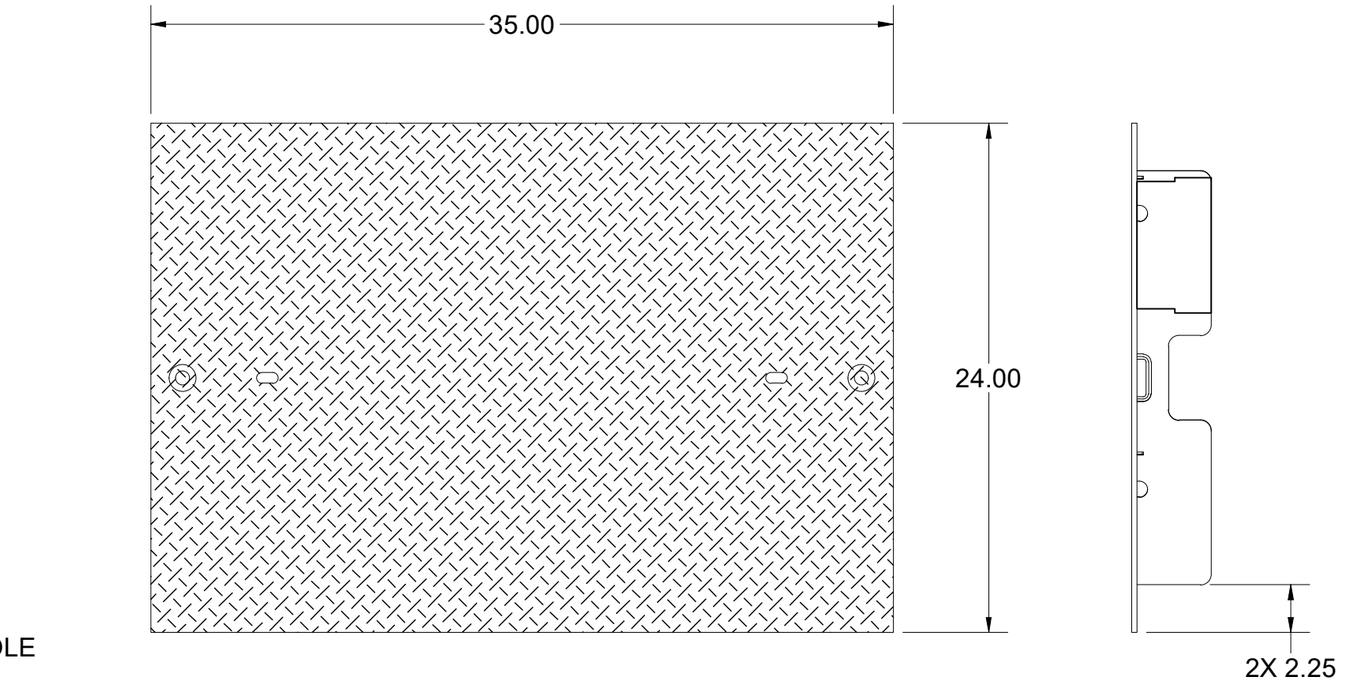
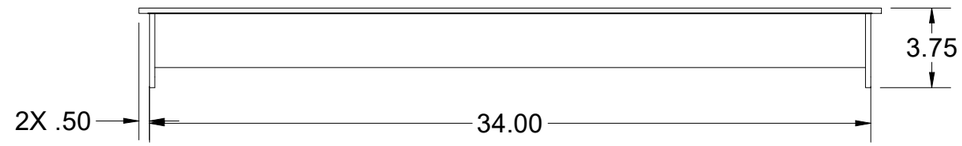






100001907.idw

ASTM C1802: Level 02

300 psf, or 600 lb load on 5.5" x 5.5" footprint restricted to areas of pedestrian use and light maintenance vehicles use, and other areas that are inaccessible to all other vehicle traffic.

SURFACE:	Diamond Plate	FINISH:	Painted
WEIGHT:	98.38 lbs	MARKING:	None

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DESCRIPTION: TRDAS1-SD-2435-D2-DP-P-BLACK-SP-BW-NVE ELECTRIC

24x35 Door Assembly (ASTM Load Level 02, Single Door, Steel, Drop In, Pickhole, Diamond Plate, Painted BLACK, N/A,)

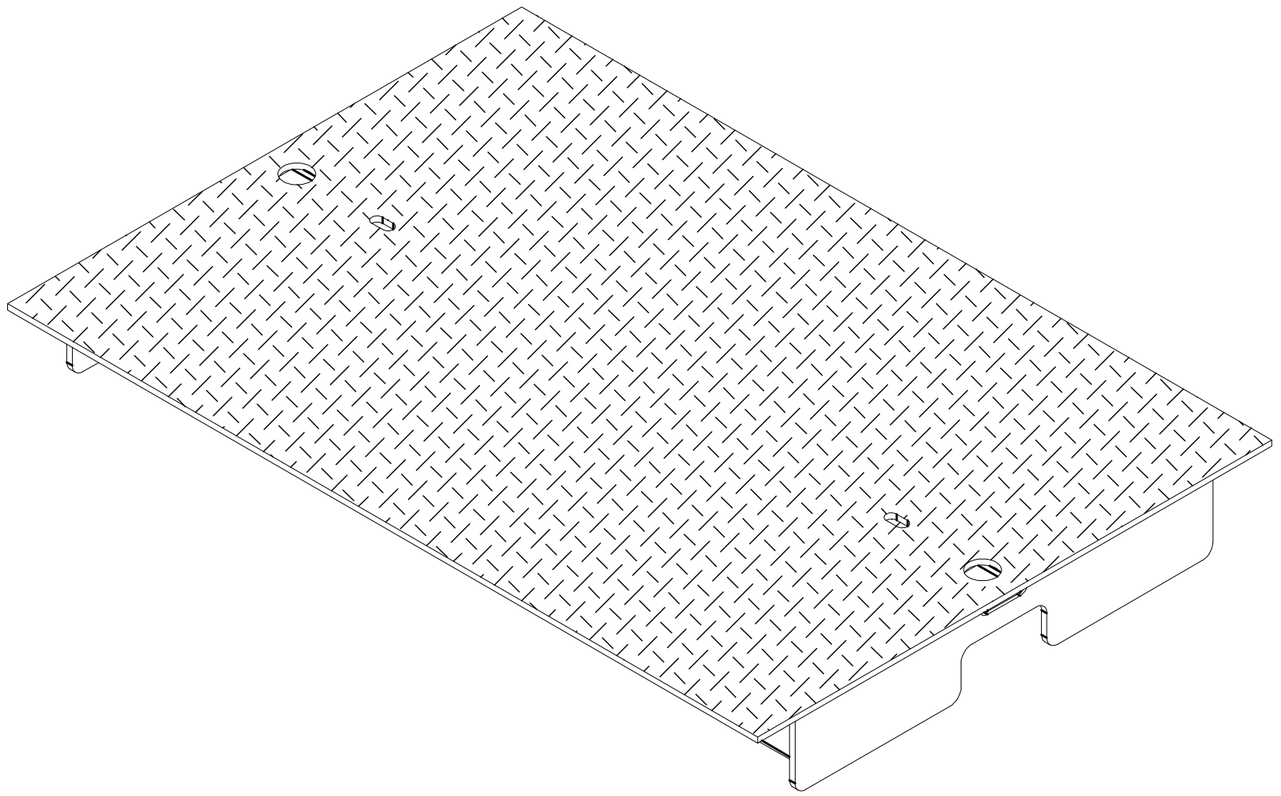
PART NUMBER:	100001907	DRAWN BY:	CNATION
CREATED:	9/27/2019	MODIFIED:	8/4/2023

REV: C-2

SHEET: 1

BURN LIST - BOM

PART NAME	PART NUMBER	ITEM QTY	DESCRIPTION	STOCK NUMBER	MATERIAL	MASS	SHEET
200057879	100007736	1	Door Component Steel Plate, Top	100007736	SHT STL CQ DP RAW .25	65.426 lbmass	04
200073075	100007735	2	Door Component Steel Side Bar	100007735	STL ASTM A36 SM-HRPO RAW .250	4.115 lbmass	05
200073076	100007807	2	Door Component Steel Channel	100007807	STL ASTM A36 GA-11 SM-HRS RAW .1196	12.192 lbmass	06



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MATERIAL FINISH: Painted

MATERIAL SURFACE: Diamond Plate

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PART NUMBER & DESCRIPTION: 100001907 TRDAS1-SD-2435-D2-DP-P-BLACK-SP-BW-NVE ELECTRIC

REV: C-2

WEIGHT: 98.38 Lbs

DRAWN BY: CNATION

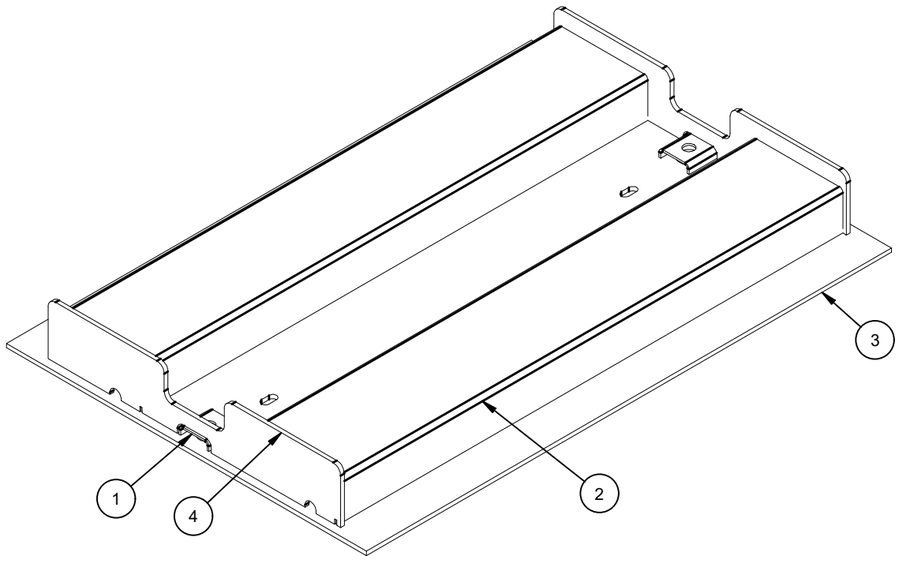
SHEET: 1

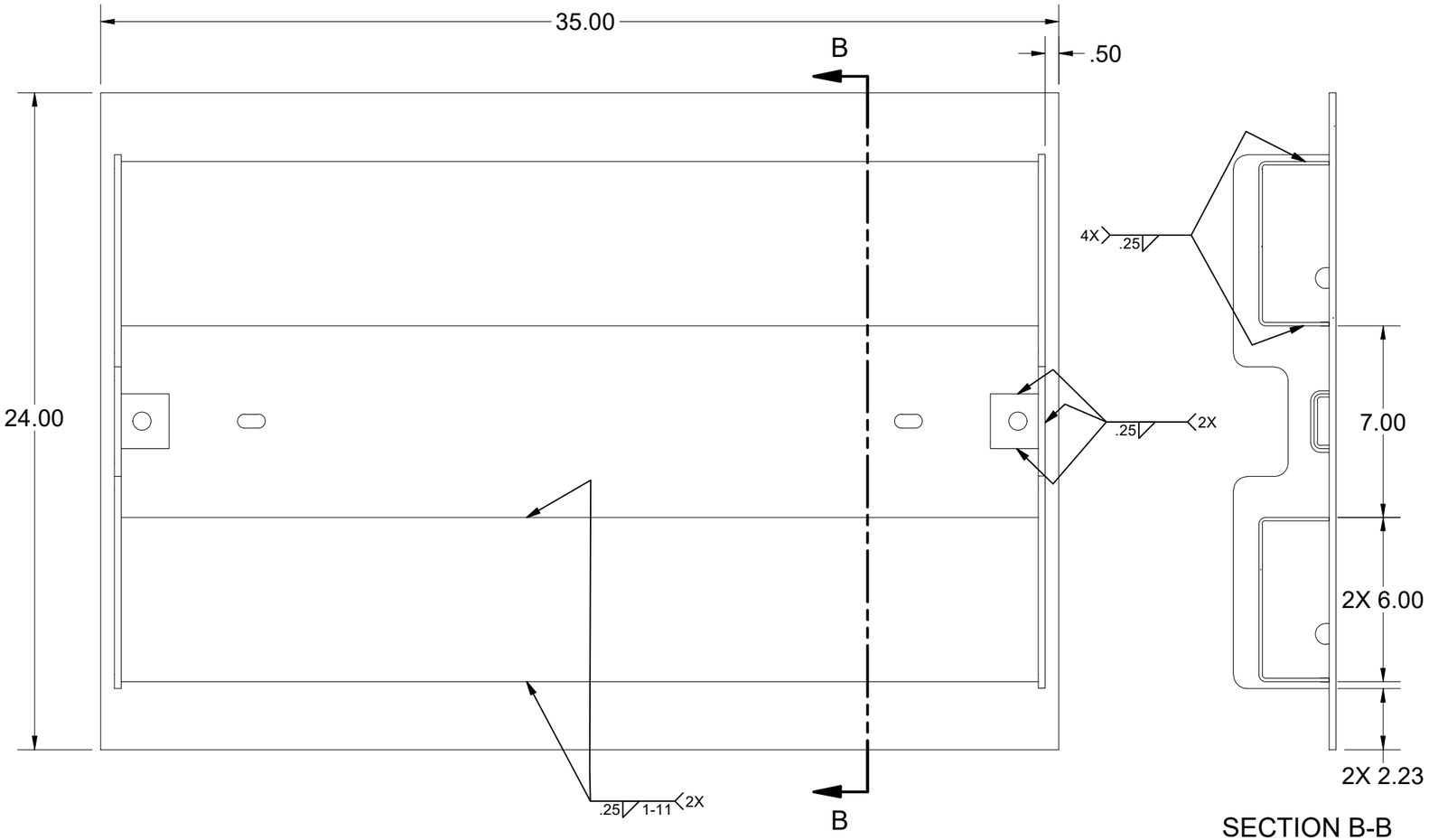
CREATED: 9/27/2019

MODIFIED: 8/4/2023

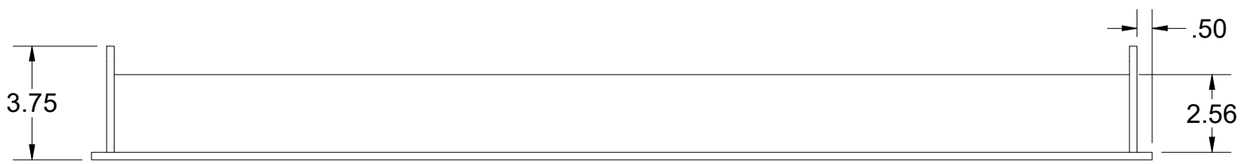
BILL OF MATERIALS

ITEM	UNIT QTY	QTY	PART NUMBER	DESCRIPTION	PART NAME
1	1	2	200015371	J CONE BASE	200015371
2	12.192 lbmass	24.384 lbmass	100007807	Door Component Steel Channel	200073076
3	65.426 lbmass	65.426 lbmass	100007736	Door Component Steel Plate, Top	200057879
4	4.115 lbmass	8.230 lbmass	100007735	Door Component Steel Side Bar	200073075





SECTION B-B



100001907.idw

REVISION HISTORY	
DESCRIPTION	DATE
CHANGED WELDING CALLOUT AND PUT SLOT IN SIDE BAR TO CLEAR BOLT BRACKET ON FRAM, NEW NEST, NO PS	8/4/23

MATERIAL FINISH: Painted

MATERIAL SURFACE: Diamond Plate

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PART NUMBER & DESCRIPTION: 100001907 TRDAS1-SD-2435-D2-DP-P-BLACK-SP-BW-NVE ELECTRIC

REV: C-2

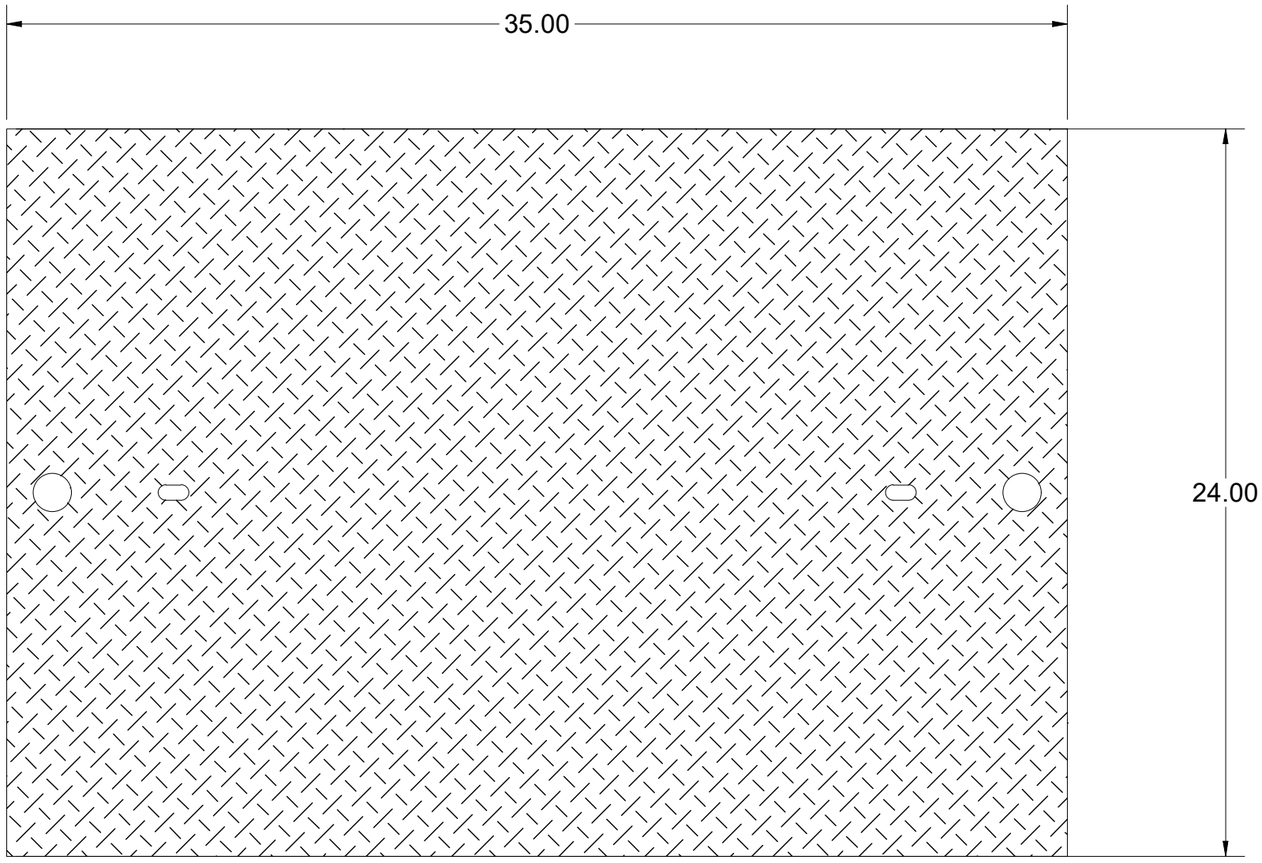
WEIGHT: 98.38 Lbs

DRAWN BY: CNATION

SHEET: 2

CREATED: 9/27/2019

MODIFIED: 8/4/2023



BEND TABLE			
BEND RADIUS	V-OPENING	BEND ANGLE	BEND DEDUCTION
-	-	-	-

MATERIAL IFS: 100007736

MATERIAL THK: 0.25

MAT DESCRIPTION: SHT STL CQ DP RAW .25

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NAME & DESCRIPTION: 200057879
Door Component Steel Plate, Top

REV: A

WEIGHT: 65.426 lbmass

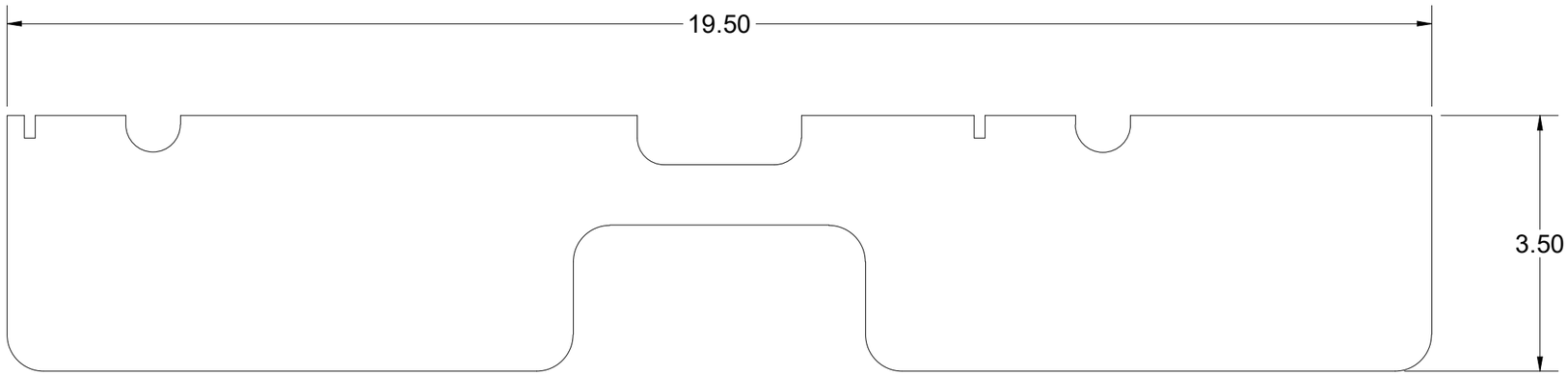
DRAWN BY: CNATION

CREATED: 9/27/2019

MODIFIED: 8/4/2023

SHEET: 3 OF 5

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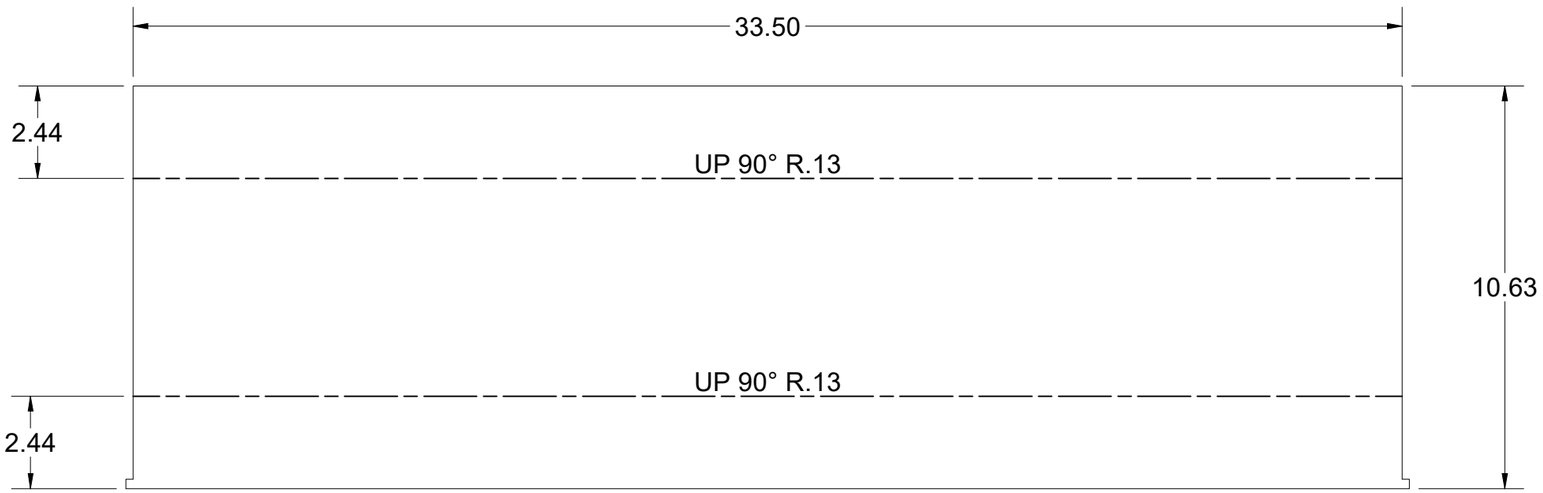
BEND TABLE				MATERIAL IFS: 100007735				
BEND RADIUS	V-OPENING	BEND ANGLE	BEND DEDUCTION	MATERIAL THK: 0.25				
-	-	-	-	MAT DESCRIPTION: STL ASTM A36 SM-HRPO RAW .250				

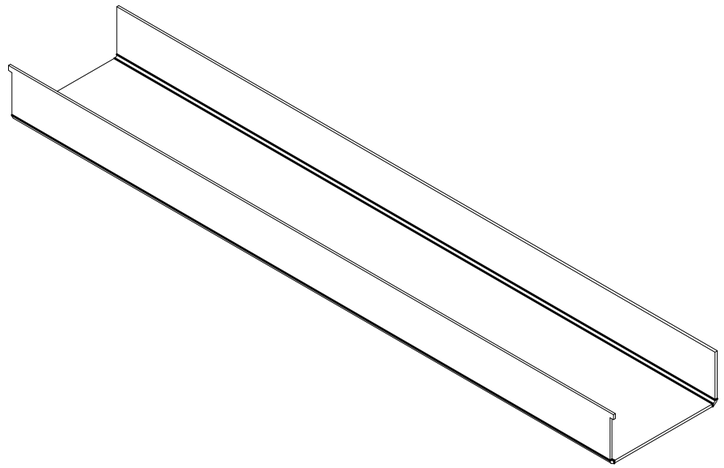
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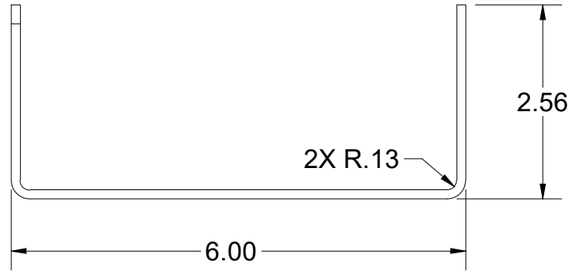
NAME & DESCRIPTION: 200073075 Door Component Steel Side Bar		REV: A-3
WEIGHT: 4.115 lbmass	DRAWN BY: CNATION	SHEET: 4 OF 5
CREATED: 4/9/2019	MODIFIED: 8/4/2023	

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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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NAME & DESCRIPTION: 200073076 Door Component Steel Channel		REV: A
WEIGHT: 12.192 lbmass	DRAWN BY: CNATION	SHEET: 5 OF 5
CREATED: 2/7/2019	MODIFIED: 8/4/2023	

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