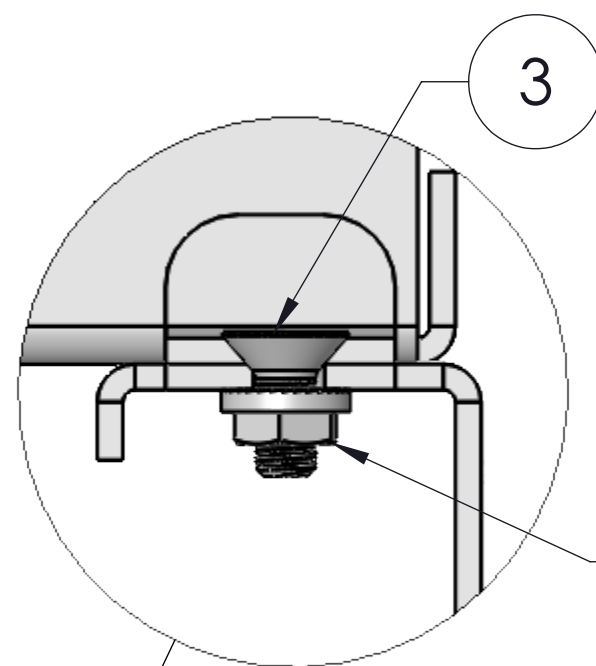
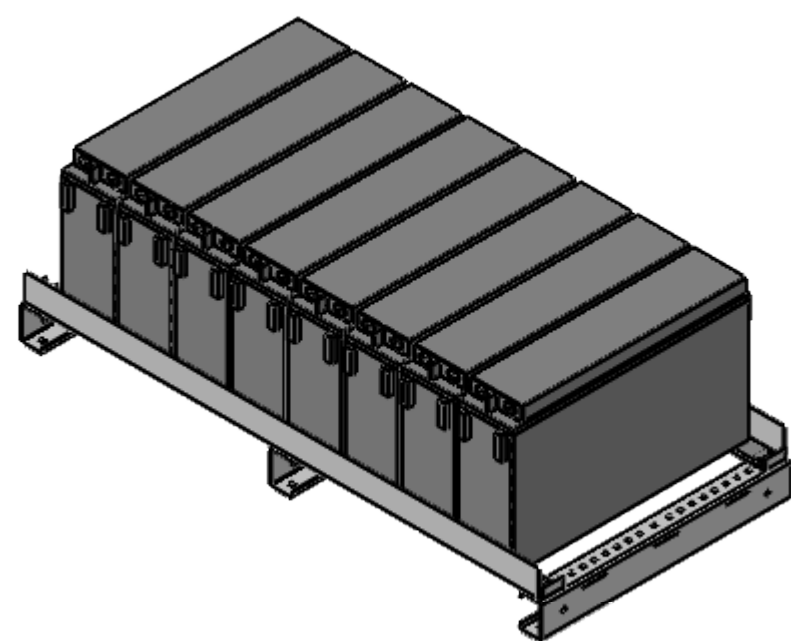


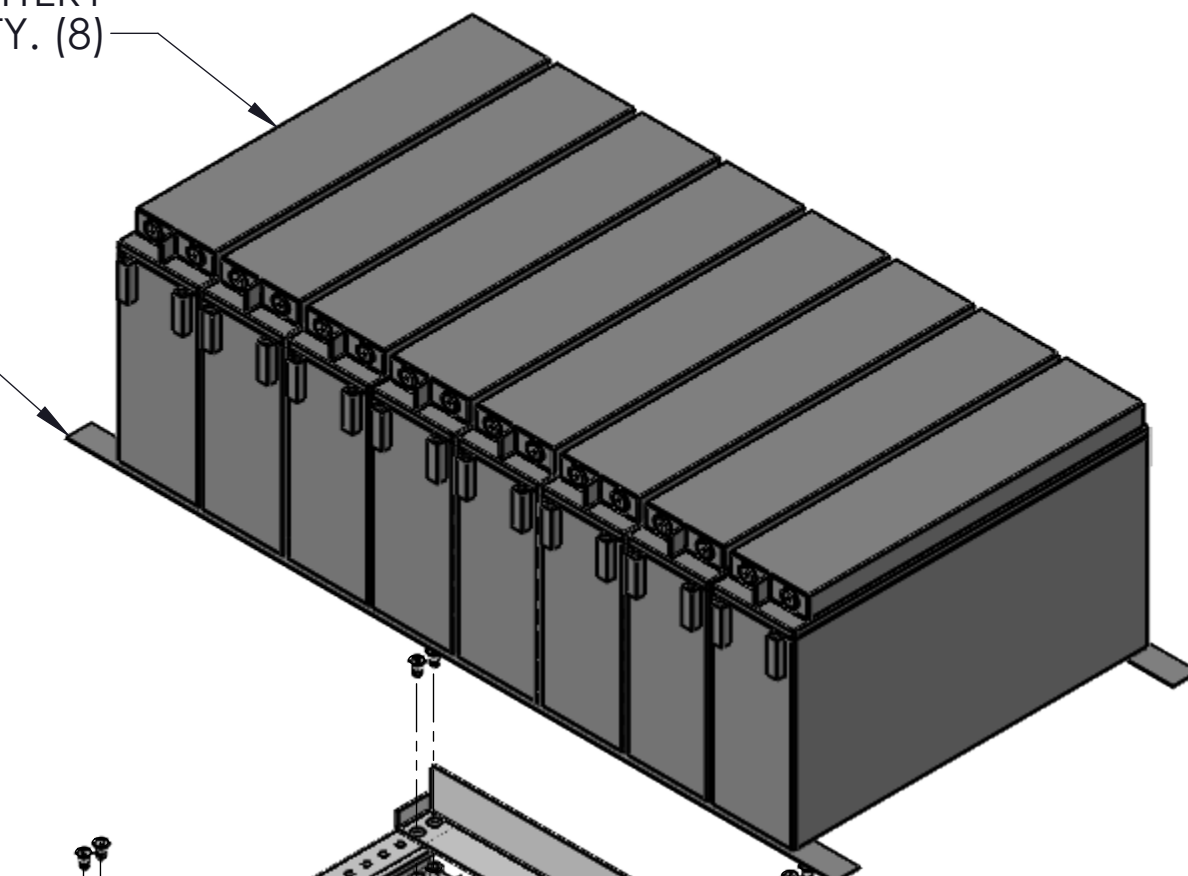
REF.

ITEM NO.	PART NUMBER	DESCRIPTION	Default/ QTY.
1	BRC-22	BASE C-CHANNEL	3
2	BRR-46	BATTERY RAIL FOR 46" RACK	2
3	BRH-003	FLAT HEAD SCREW SS 5/16"-18 X 3/4"	12
4	BRH-004	5/16"-18 SS SERRATED FLANGED LOCK NUT	12



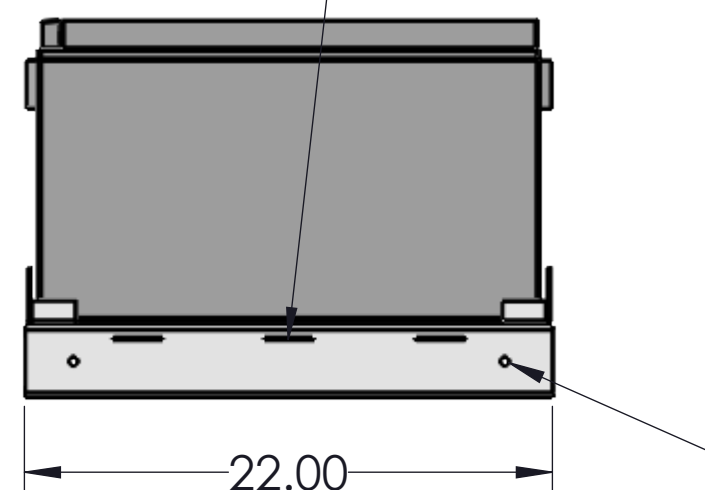
DETAIL A  
SCALE 1 : 1  
(CUT AWAY)

FRONT ACCESS  
12V 180 AH  
BATTERY  
QTY. (8)

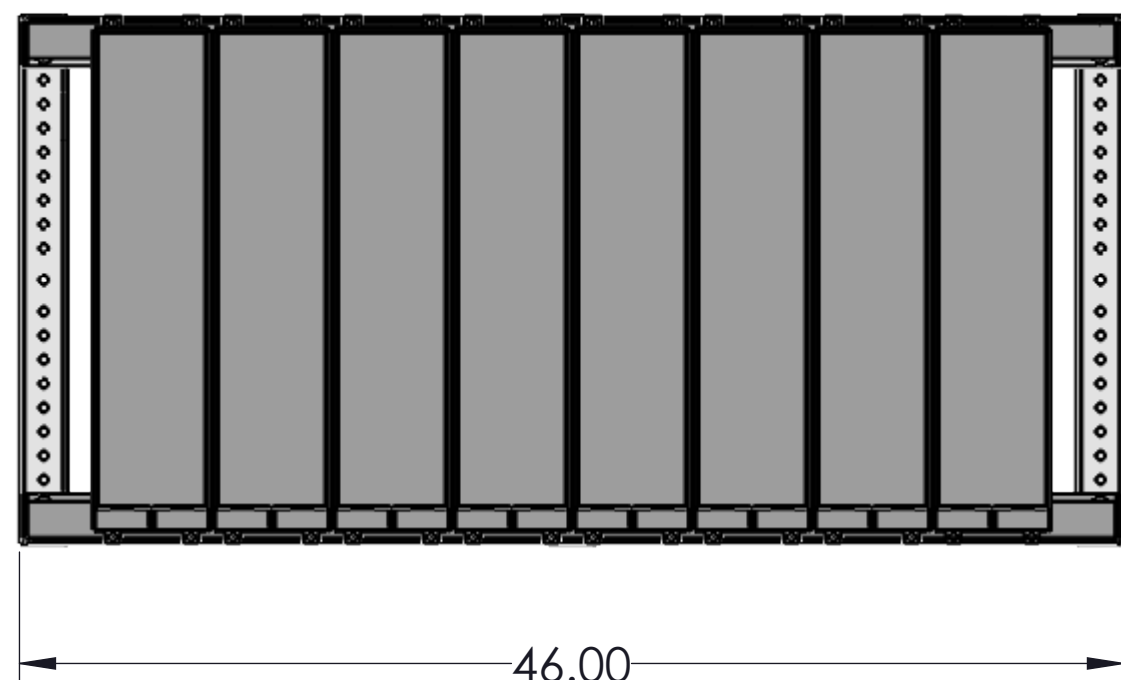
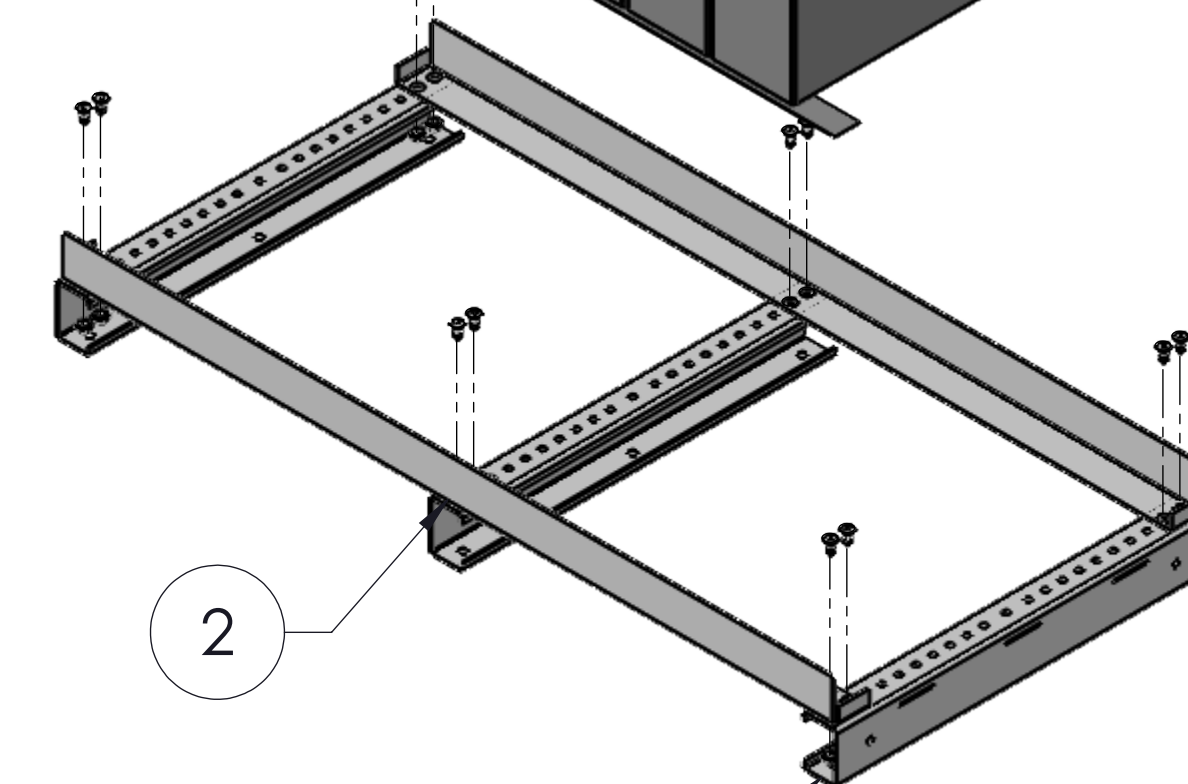


RUBBER INSULATION  
1/16" TK X 1.5"W X 45.31"L  
(CENTERED ON BATTERY RAIL)  
QTY. (2)

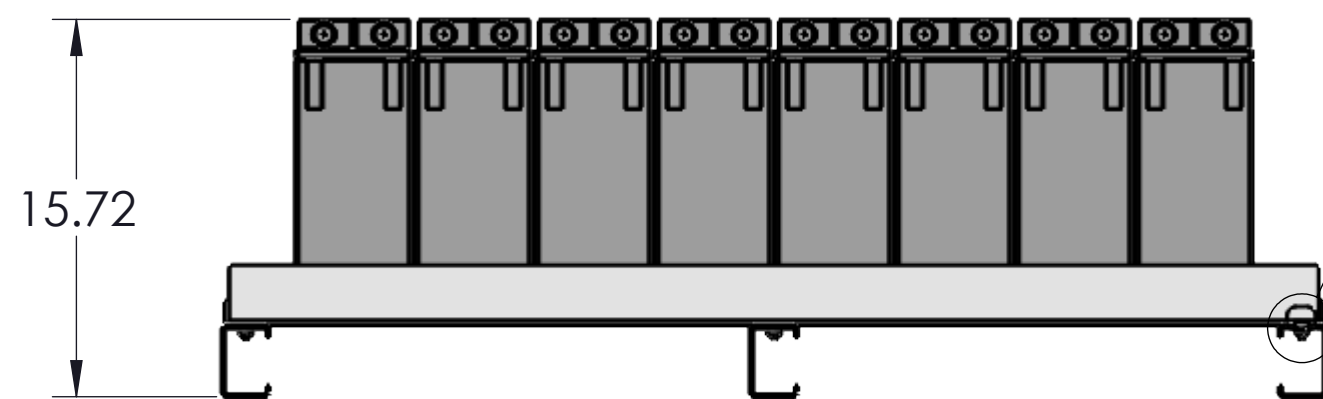
STRAPPING SLOTS  
TYP. BOTH SIDES



2X  $\phi$  .38 THRU ALL  
(TYP. EACH SIDE)



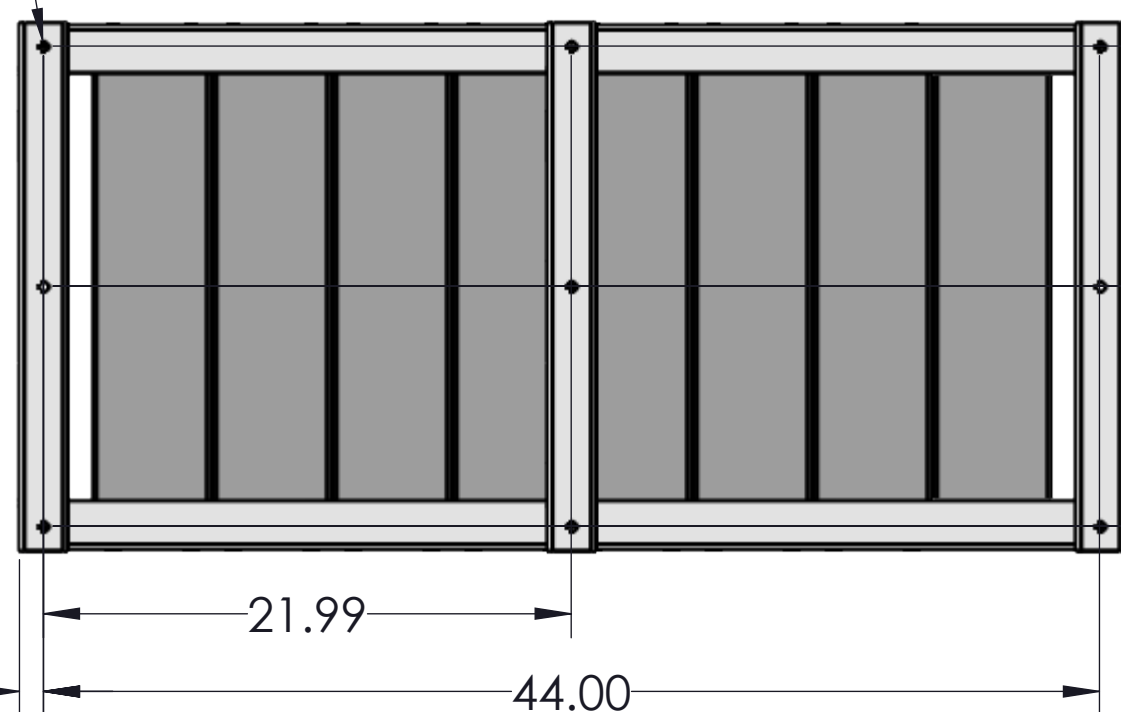
46.00



15.72

2.00  
(TYP.)

9X  $\phi$  .44 THRU  
(FOR ANCHORING RACK)



10.00

10.00

21.99

44.00

1.00 (TYP.)

1.00 (TYP.)

**INSTALLATION INSTRUCTIONS:**

- 1). READ ALL INSTRUCTIONS PRIOR TO INSTALLATION
- 2). VERIFY RECEIVED PARTS MATCH THE BOM
- 3). INSTALL RAILS IN APPROPRIATE MOUNTING POSITION DEPENDING ON BATTERY SIZE
- 4). INSTALL BRH-003/BRH-004 HARDWARE IN EACH MOUNTING HOLE AND TIGHTEN TO 30 FT/LBS
- 5). FOLLOW ALL APPLICABLE CODES FOR FINAL MECHANICAL/ELECTRICAL INSTALLATION
- 6). FOLLOW BATTERY MANUFACTURER'S INSTRUCTIONS FOR FINAL SYSTEM STARTUP

**NOTES:**

- 1). (...) -REFERENCE DIMENSIONS
- 2). REMOVE ALL BURRS AND SHARP EDGES
- 3). ALL DIM'S TO OUTSIDE SURFACE UNLESS NOTED

SYM	REVISION	DATE	SCALE
DRAWN BY	CHKD BY	DATE	SCALE
AM	BR	12/12/19	1:8
DESCRIPTION			DWG. SIZE
BR1-22W46W-8FT190AH BATTERY RACK			C
DIMENSIONS ARE IN INCHES		1 PLACE DEC.	2 PLACE DEC.
TOLERANCES UNLESS SPECIFIED		$\pm .1$	$\pm .02$
		3 PLACE DEC.	ANGLES
		$\pm .005$	$\pm .5^\circ$
THIS DRAWING IS THE PROPERTY OF ATLANTIC BATTERY.		SHEET 1 OF 1	
AND MUST NOT BE MADE PUBLIC OR COPIED. ALL RIGHTS OF DESIGN AND/OR INVENTION ARE RESERVED.		PART NUMBER	
		BR1-22D46W-8FT190AH	



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