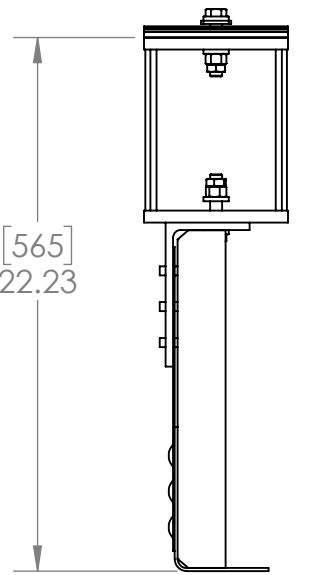
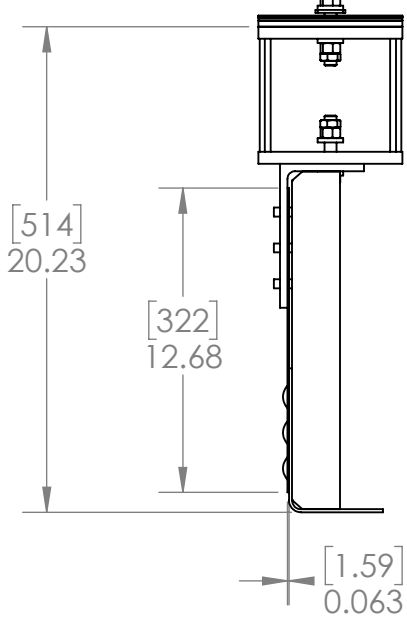


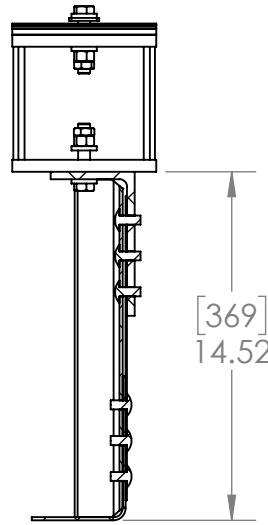
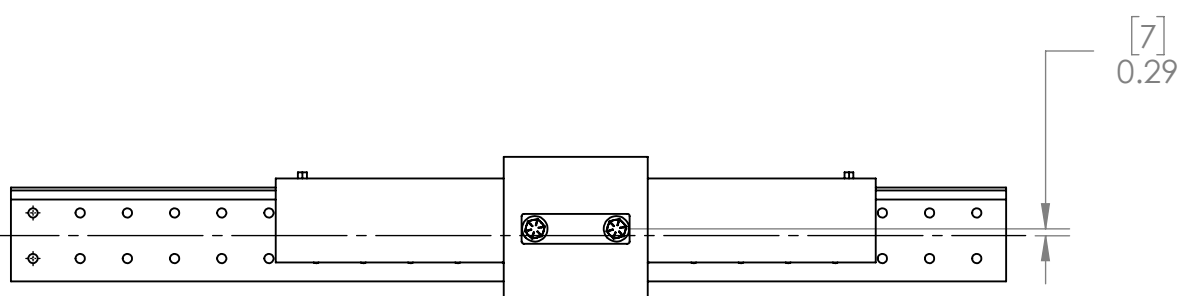
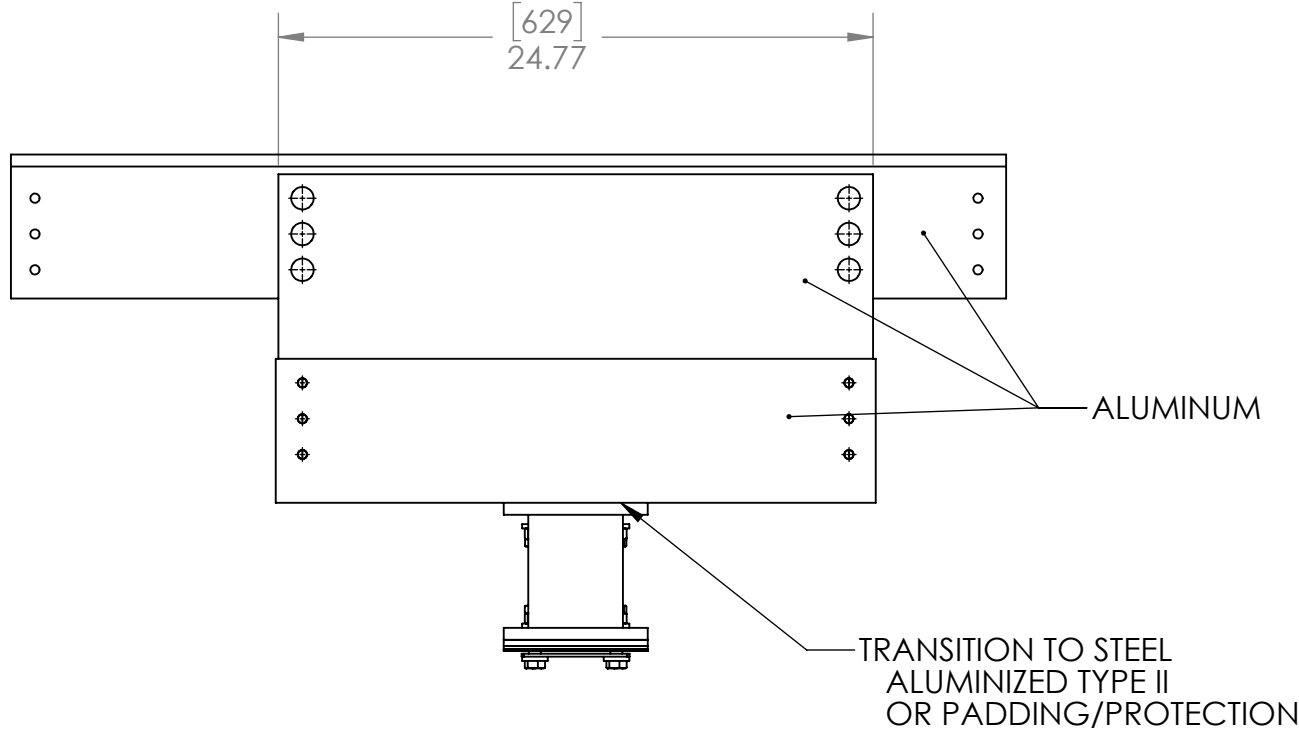
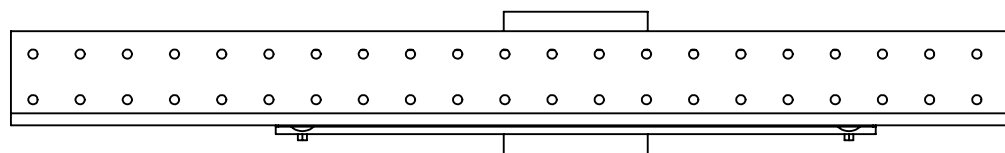
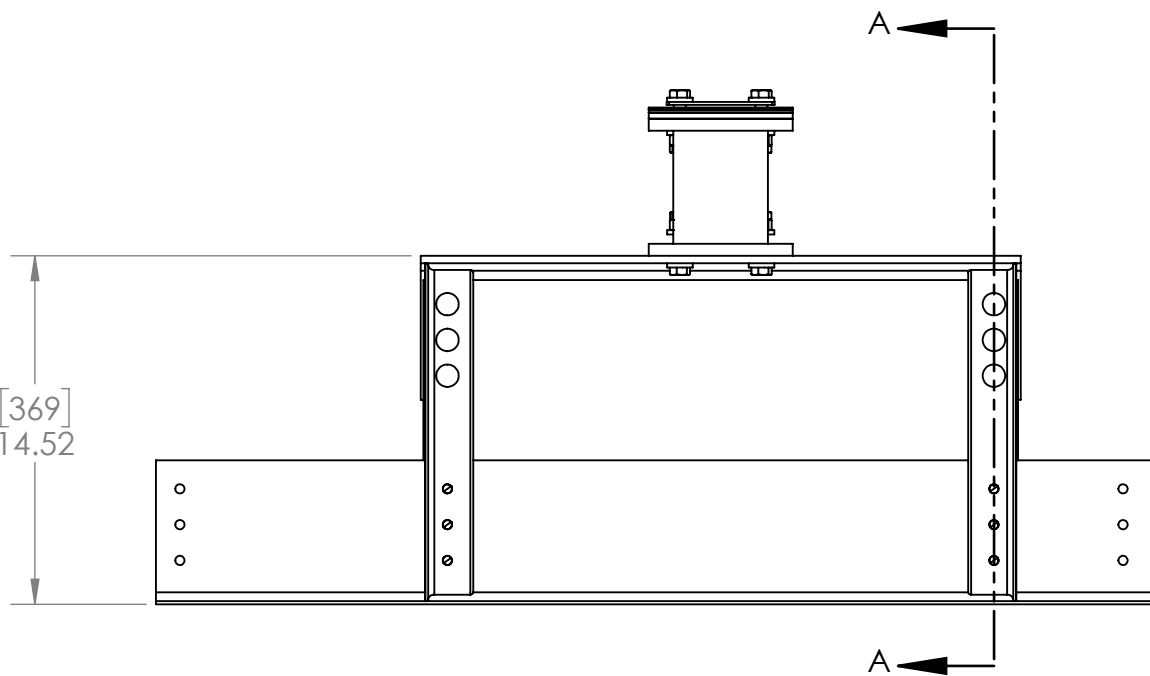
8		7		6		5		4		3		2		1	
ITEM NO.	PART NUMBER	DESCRIPTION		WEIGHT		QTY.									
1	Rib 33 20210421 S					1									
2	L2x2x0.125 3 20210118 S					1									
3	L2x2x0.125 3 20210118 S					1									
4	Plate Pnl sup 2 20210118 S					1									
5	Rivet Brazier 2t +0.0625 20210107 S	(3/8)[IN] BRAZIER HEAD WT 0.32[IN]				6									
6	Rivet Brazier 1t+0.313+0.0625 20210104 S	(3/8)[IN] BRAZIER HEAD WT 0.50[IN]				6									
7	LS6x3.5x0.312 2 20210118 S					1									
8	W6x9 ASM pnl sup 1 20210118 S					1									
8.1	W6x9 1 20210118 S	FRONT/BK I-BEAM W6X9				1									
8.2	Plate pnl sup 3 20210118 S					2									
8.3	Shim plate ASM 30 20210120 S					1									
8.3.1	Shim Plate 30 1 pnl 20210120 S					1									
8.3.2	Shim Plate 30 2 pnl 20210120 S					1									
8.3.3	Shim Plate 30 3 pnl 20210120 S					1									
8.3.4	Shim Plate 30 4 pnl 20210120 S					1									
8.4	Plate pnl was 1 20210120 S					1									
8.5	Bolt Asm 0.5in x 2.5in gr8 20tpi 20210311 S					4									
8.5.1	91286A377					1									
8.5.2	98180A150					2									
8.5.3	93827A249					1									
8.5.4	93839A825					1									



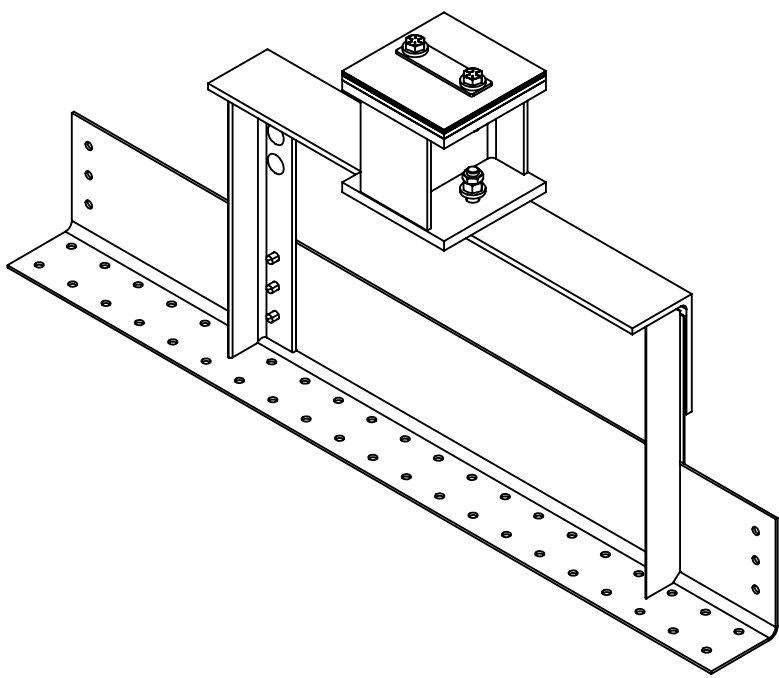
I - BEAM ASM FOR SIDE/SIDE



I - BEAM ASM FOR FRONT AND BACK



SECTION A-A



NOTES:  
NO SHARP EDGES  
MATERIAL:  
T6061-T6, Sy 40[KSI]  
W6x9, Sy 42[KSI]  
RIVETS AL ALLOY  
AISI 1045  
BOLT ASM G8  
OXIDATION PROTECTION  
ALUMINIZED TYPE II (PREFERRED)  
GALVINIZE G100  
FLATNESS/WARP LESS THAN 0.001 [IN]  
CLASS B SURFACE AS BUILT

EXAMPLE		EXAMPLE		EXAMPLE		EXAMPLE		EXAMPLE		EXAMPLE		EXAMPLE		EXAMPLE	
TEMP [F]	TEMP [C]	TEMP [F]	TEMP [C]	TEMP [F]	TEMP [C]	TEMP [F]	TEMP [C]	TEMP [F]	TEMP [C]	TEMP [F]	TEMP [C]	TEMP [F]	TEMP [C]	TEMP [F]	TEMP [C]
45.00	7.22	-0.183	-4.658	59.00	15.00	0.0	0.0	64.00	30.00	0.354	6.984	79.00	45.00	0.708	12.768
EXAMPLE:		EXAMPLE:		EXAMPLE:		EXAMPLE:		EXAMPLE:		EXAMPLE:		EXAMPLE:		EXAMPLE:	
LET DIM = 47.125[IN] (1206.15)		LET DIM = 47.125[IN] (1206.15)		LET DIM = 47.125[IN] (1206.15)		LET DIM = 47.125[IN] (1206.15)		LET DIM = 47.125[IN] (1206.15)		LET DIM = 47.125[IN] (1206.15)		LET DIM = 47.125[IN] (1206.15)		LET DIM = 47.125[IN] (1206.15)	
dL = 0.000313 [IN] (7.947E-06)		dL = 0.000313 [IN] (7.947E-06)		dL = 0.000313 [IN] (7.947E-06)		dL = 0.000313 [IN] (7.947E-06)		dL = 0.000313 [IN] (7.947E-06)		dL = 0.000313 [IN] (7.947E-06)		dL = 0.000313 [IN] (7.947E-06)		dL = 0.000313 [IN] (7.947E-06)	
dL = 0.0167 [IN] (0.4234 [mm])		dL = 0.0167 [IN] (0.4234 [mm])		dL = 0.0167 [IN] (0.4234 [mm])		dL = 0.0167 [IN] (0.4234 [mm])		dL = 0.0167 [IN] (0.4234 [mm])		dL = 0.0167 [IN] (0.4234 [mm])		dL = 0.0167 [IN] (0.4234 [mm])		dL = 0.0167 [IN] (0.4234 [mm])	
GALVANIC PROTECTION REQUIRED:		GALVANIC PROTECTION REQUIRED:		GALVANIC PROTECTION REQUIRED:		GALVANIC PROTECTION REQUIRED:		GALVANIC PROTECTION REQUIRED:		GALVANIC PROTECTION REQUIRED:		GALVANIC PROTECTION REQUIRED:		GALVANIC PROTECTION REQUIRED:	
ALUMINIZE TYPE II PREFERRED		ALUMINIZE TYPE II PREFERRED		ALUMINIZE TYPE II PREFERRED		ALUMINIZE TYPE II PREFERRED		ALUMINIZE TYPE II PREFERRED		ALUMINIZE TYPE II PREFERRED		ALUMINIZE TYPE II PREFERRED		ALUMINIZE TYPE II PREFERRED	
GALVANIZE G100 ACCEPTABLE		GALVANIZE G100 ACCEPTABLE		GALVANIZE G100 ACCEPTABLE		GALVANIZE G100 ACCEPTABLE		GALVANIZE G100 ACCEPTABLE		GALVANIZE G100 ACCEPTABLE		GALVANIZE G100 ACCEPTABLE		GALVANIZE G100 ACCEPTABLE	
THERMAL SPRAY AS FOR ASSEMBLED		THERMAL SPRAY AS FOR ASSEMBLED		THERMAL SPRAY AS FOR ASSEMBLED		THERMAL SPRAY AS FOR ASSEMBLED		THERMAL SPRAY AS FOR ASSEMBLED		THERMAL SPRAY AS FOR ASSEMBLED		THERMAL SPRAY AS FOR ASSEMBLED		THERMAL SPRAY AS FOR ASSEMBLED	

DRAWN		CHECKED		ENG APPR.		MFG APPR.		G.A.		G.AUGES:		G.AUGES:		G.AUGES:	
DRAWN		CHECKED		ENG APPR.		MFG APPR.		G.A.		G.AUGES:		G.AUGES:		G.AUGES:	
DRAWN		CHECKED		ENG APPR.		MFG APPR.		G.A.		G.AUGES:		G.AUGES:		G.AUGES:	
DRAWN		CHECKED		ENG APPR.		MFG APPR.		G.A.		G.AUGES:		G.AUGES:		G.AUGES:	
DRAWN		CHECKED		ENG APPR.		MFG APPR.		G.A.		G.AUGES:		G.AUGES:		G.AUGES:	
DRAWN		CHECKED		ENG APPR.		MFG APPR.		G.A.		G.AUGES:		G.AUGES:		G.AUGES:	
DRAWN		CHECKED		ENG APPR.		MFG APPR.		G.A.		G.AUGES:		G.AUGES:		G.AUGES:	
DRAWN		CHECKED		ENG APPR.		MFG APPR.		G.A.		G.AUGES:		G.AUGES:		G.AUGES:	
DRAWN		CHECKED		ENG APPR.		MFG APPR.		G.A.		G.AUGES:		G.AUGES:		G.AUGES:	
DRAWN		CHECKED		ENG APPR.		MFG APPR.		G.A.		G.AUGES:		G.AUGES:		G.AUGES:	
DRAWN		CHECKED		ENG APPR.		MFG APPR.		G.A.		G.AUGES:		G.AUGES:		G.AUGES:	
DRAWN		CHECKED		ENG APPR.		MFG APPR.		G.A.		G.AUGES:		G.AUGES:		G.AUGES:	
DRAWN		CHECKED		ENG APPR.		MFG APPR.		G.A.		G.AUGES:		G.AUGES:		G.AUGES:	
DRAWN		CHECKED		ENG APPR.		MFG APPR.		G.A.		G.AUGES:		G.AUGES:		G.AUGES:	
DRAWN		CHECKED		ENG APPR.		MFG APPR.		G.A.		G.AUGES:		G.AUGES:		G.AUGES:	
DRAWN		CHECKED		ENG APPR.		MFG APPR.		G.A.		G.AUGES:		G.AUGES:		G.AUGES:	
DRAWN		CHECKED		ENG APPR.		MFG APPR.		G.A.		G.AUGES:		G.AUGES:		G.AUGES:	
DRAWN		CHECKED		ENG APPR.		MFG APPR.		G.A.		G.AUGES:		G.AUGES:		G.AUGES:	
DRAWN		CHECKED		ENG APPR.		MFG APPR.		G.A.		G.AUGES:		G.AUGES:		G.AUGES:	
DRAWN		CHECKED		ENG APPR.		MFG APPR.		G.A.		G.AUGES:		G.AUGES:		G.AUGES:	