

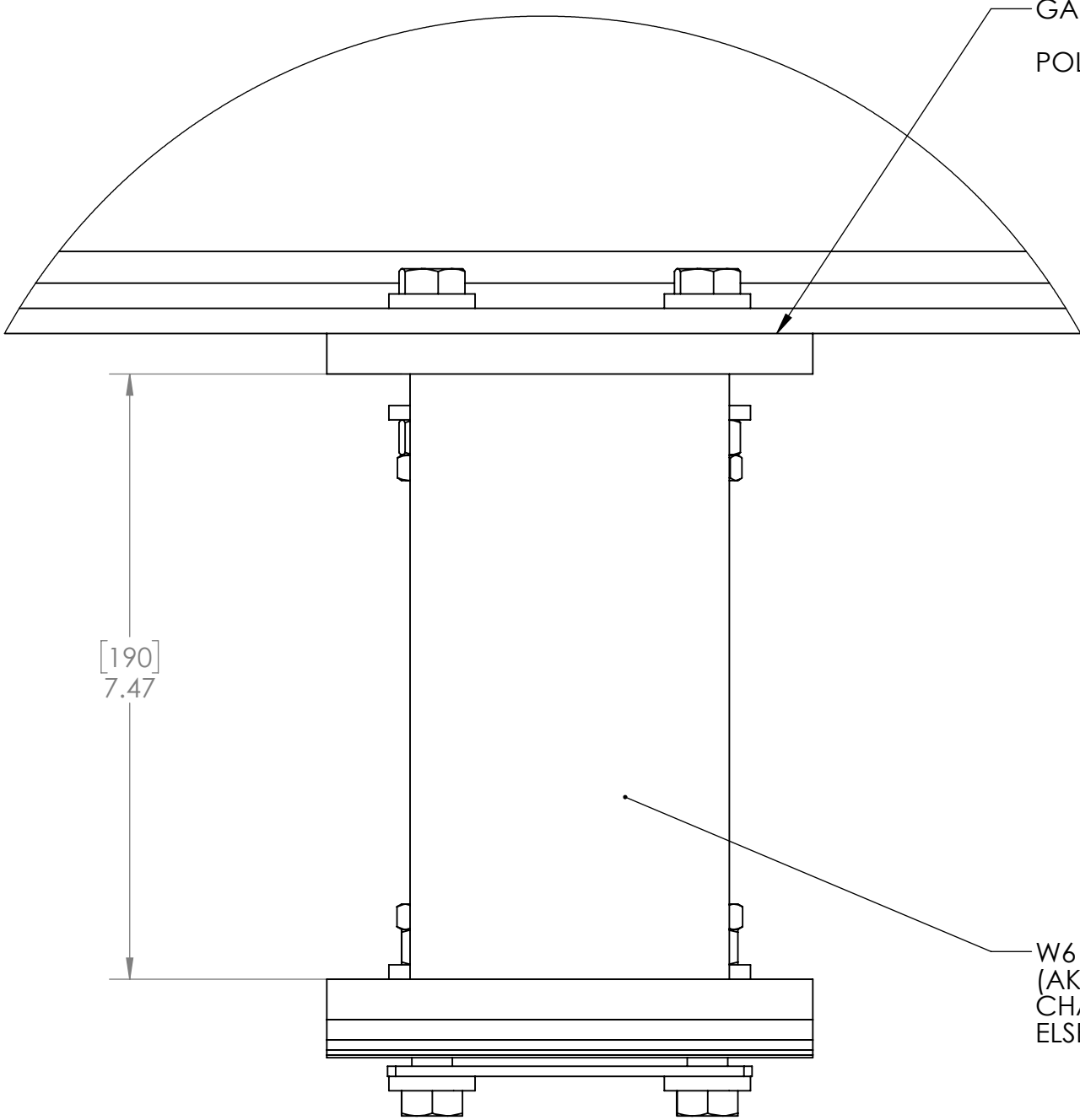
8		7	
ITEM NO.	PART NUMBER	DESCRIPTION	WEIGHT
QTY.			
1	Panel sq 47.125in 20200513 w550 w455 w370 w283		1
2	Rivet Brazier head for Panel 20200510 w550 w455 w370 w283		92
3	Rib 31 20210118 w550 w455 w370 w283		1
4	L2x2x0.125 3 20210118 w550 w455 w370 w283		1
5	L2x2x0.125 3 20210118 w550 w455 w370 w283		1
6	Plate Pnl sup 2 20210118 w550 w455 w370 w283		1
7	Rivet Brazier 2t +0.0625 20210107 w550 w455 w370 w283		6
8	Rivet Brazier 1+0.313+0.0625 20210104 w550 w455 w370 w283		6
9	LS6x3.5x0.312 2 20210118 w550 w455 w370 w283		1
10	W6x9 1 20210118 w283		1
11	Plate pnl sup 3 20210118 w550 w455 w370 w283		2
12	Shim Plate 30 1 pnl 20210120 w550 w455 w370 w283		1
13	Shim Plate 30 2 pnl 20210120 w550 w455 w370 w283		1
14	Shim Plate 30 3 pnl 20210120 w550 w455 w370 w283		1
15	Shim Plate 30 4 pnl 20210120 w550 w455 w370 w283		1
16	Plate pnl was 1 20210120 w550 w455 w370 w283		1
17	91286A377		4
18	98180A150		8
19	93827A249		4
20	93839A825		4
21	Rib 32 20210118 w550 w455 w370 w283		1
22	Rivet Brazier 3t 20200514 w550 w455 w370 w283		6

D

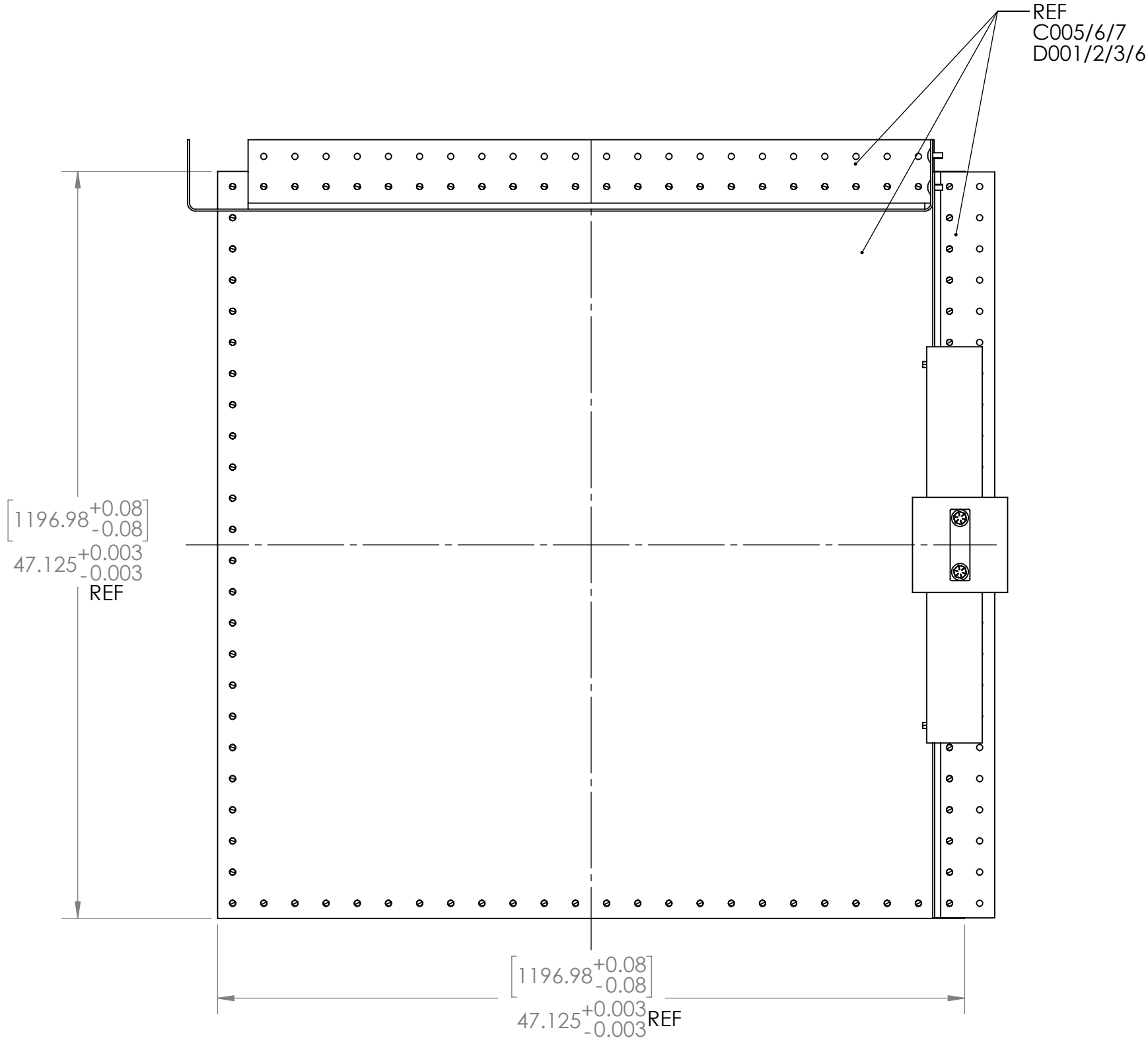
C

B

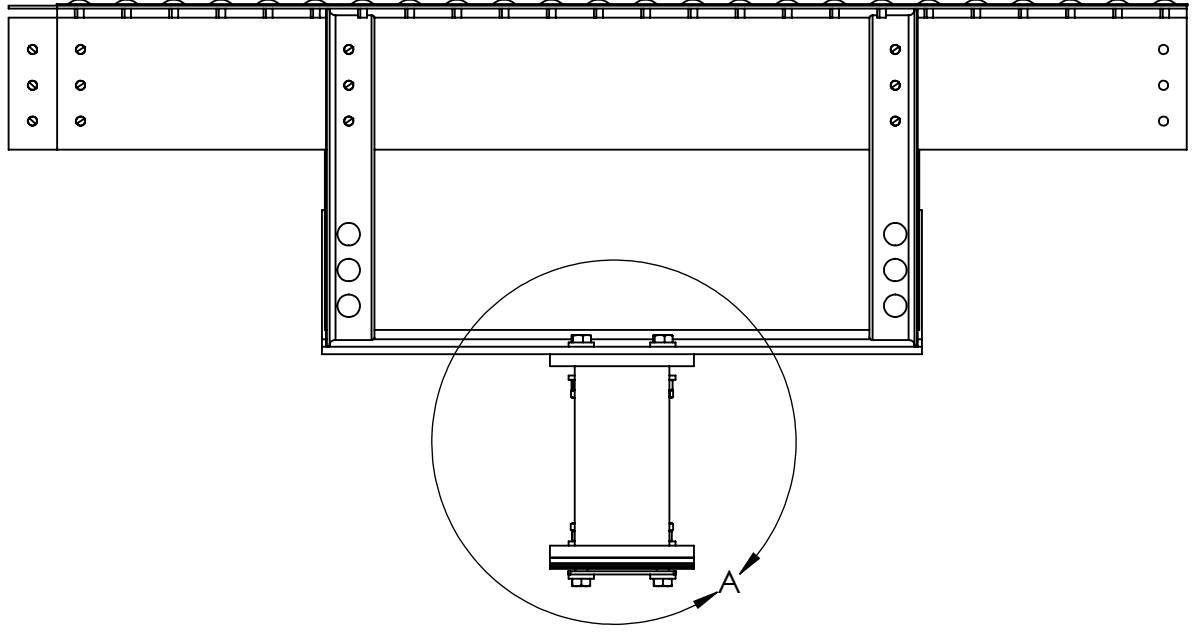
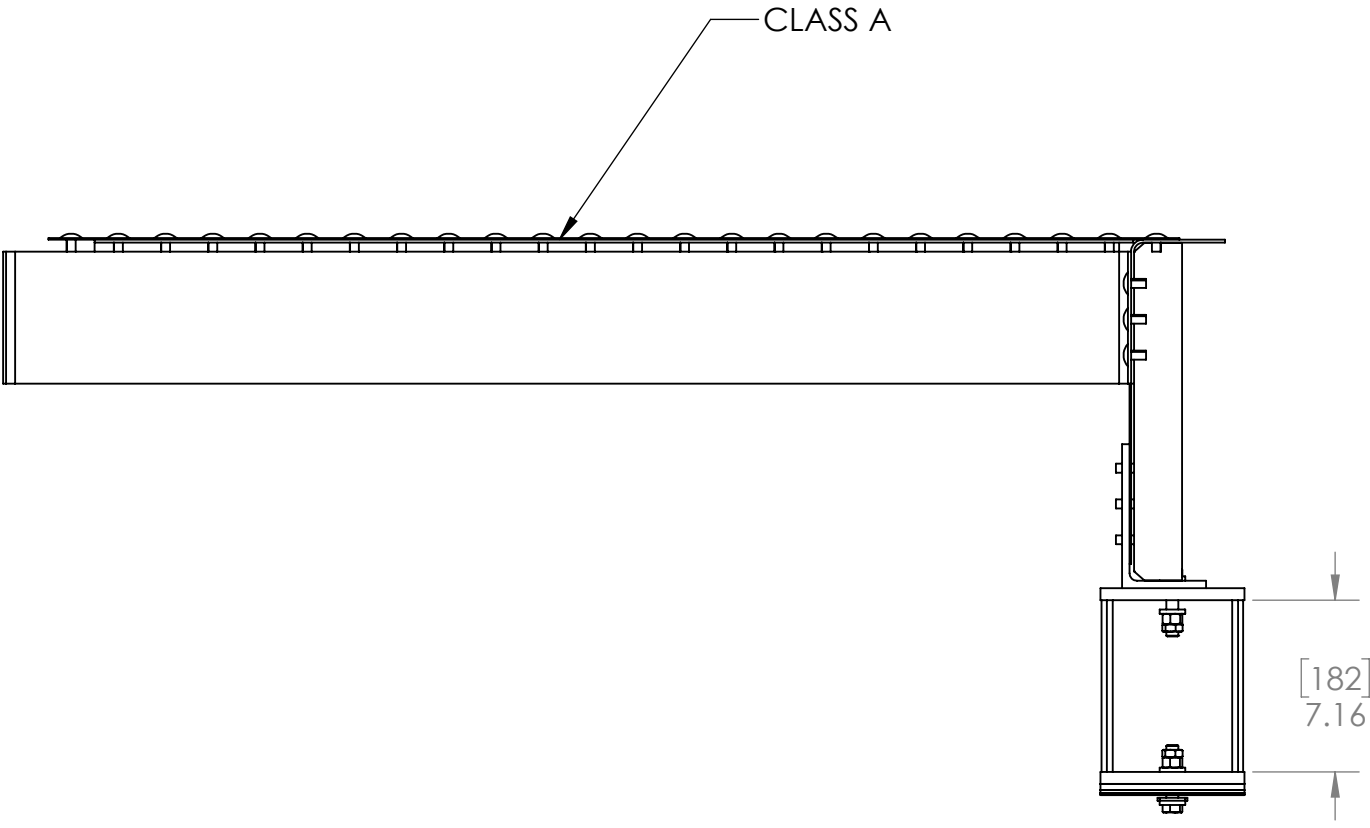
A



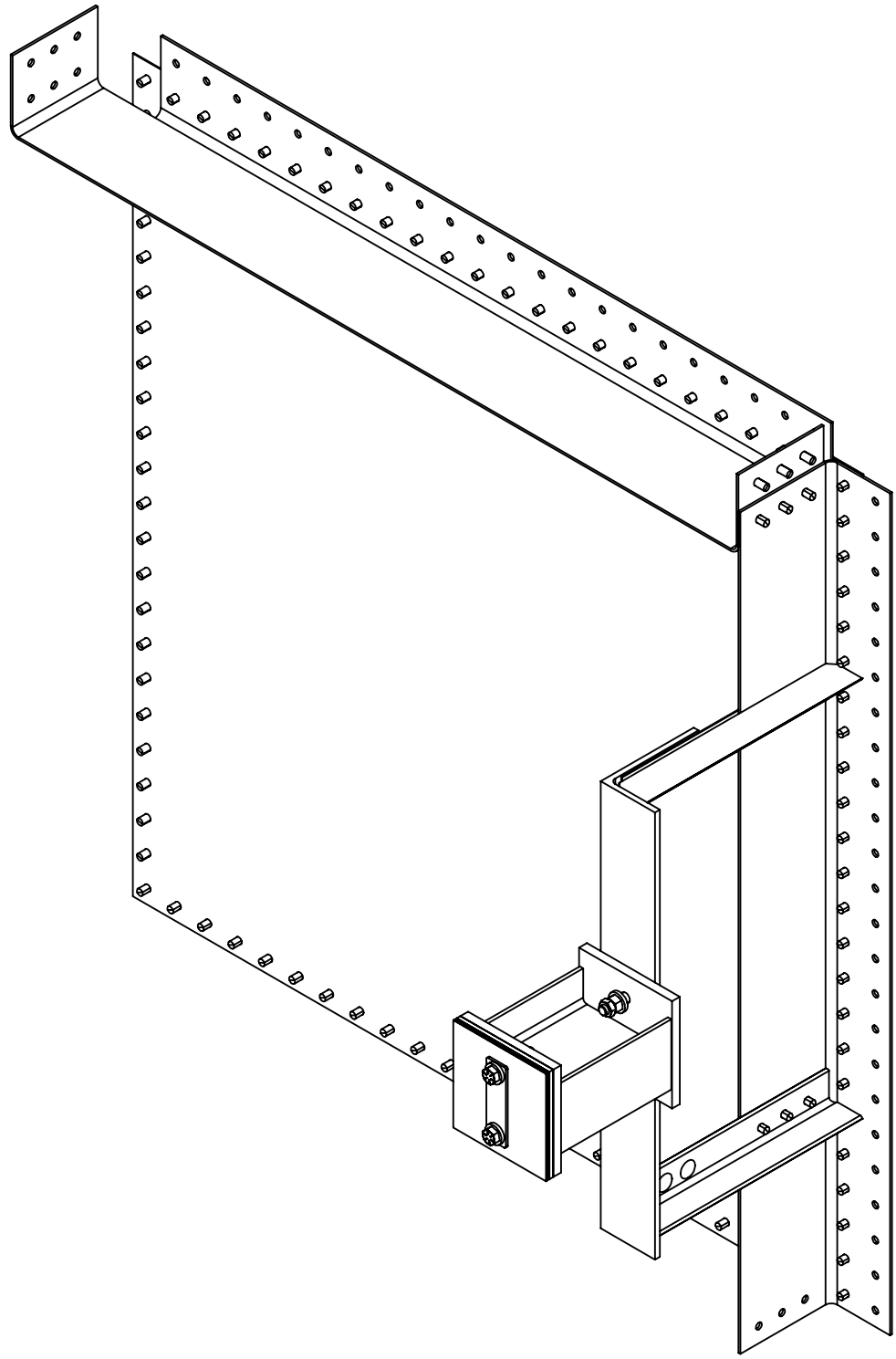
DETAIL A  
SCALE 1 : 2



FRONT/REAR  
W6 CHANGES (ONLY)



SIDE/SIDE  
W6 CHANGES (ONLY)



D

C

B

A

NOTE/S:  
RADIAL PANEL/S AND RIBBING REMAIN SAME  
REF D004/5  
NO SHARP EDGES/CORNERS  
ALL AL, EXCEPT FOR W6 BEAM ASM (BEAM, SHIM/S AND BOLTS)  
T6061-T6 FOR CLASS A PLATE  
AL ALLOY FOR OTHER  
W6 BEAM, Sy 42[KSI]  
PLATE/S, SHIM/S AISI 1045 OR Sy 42[KSI]  
BOLT/S ASM G8  
OXIDATION PROTECTION  
ALUMINIZATION TYPE II (PREF)  
GALV, G100 (OPTION)  
CLASS A, REF J001  
CAD IS MASTER

EXAMPLE: AMBIENT TEMP [F]	EXAMPLE: AMBIENT TEMP [C]	EXAMPLE: DIM PER 1000[IN]	EXAMPLE: DIM PER 1000[MM]	EXAMPLE: TOLERANCES: DIMENSIONS TAKEN AT 59[F]	EXAMPLE: DIMENSIONS TAKEN AT 15[C]	EXAMPLE: FRACTIONAL ±0.13[IN]	EXAMPLE: ANGULAR: 0.31[DEG]	EXAMPLE: TWO PLACE DECIMAL ±0.05[IN]	EXAMPLE: THREE PLACE DECIMAL ±0.005[IN]	EXAMPLE: Q.A.	EXAMPLE: VERIFICATION OF COMPONENTS MUST BE PERFORMED WITH TEMPERATURE COMPENSATION INTERPRET GEOMETRIC TOLERANCING PER: ASME Y14.5	EXAMPLE: GAUGE/S: DRAWINGS ARE AT 59[F] (15[C]): REFER TO MATERIAL SUPPLIER FOR THERMAL EXPANSION COEFFICIENT [CTE]	EXAMPLE: dL[IN] = [DIM]*[CTE][F]/[TEMP-59]	EXAMPLE: dL[MM] = [DIM]*[CTE][F]/[TEMP-15]	EXAMPLE: **TOLERANCES DO NOT CHANGE
45.00	7.22	-0.183	-4.658	DIMENSIONS TAKEN AT 59[F]	DIMENSIONS TAKEN AT 15[C]	0.0	0.0	±0.05[IN]	±0.005[IN]	Q.A.	VERIFICATION OF COMPONENTS MUST BE PERFORMED WITH TEMPERATURE COMPENSATION INTERPRET GEOMETRIC TOLERANCING PER: ASME Y14.5	GAUGE/S: DRAWINGS ARE AT 59[F] (15[C]): REFER TO MATERIAL SUPPLIER FOR THERMAL EXPANSION COEFFICIENT [CTE]	dL[IN] = [DIM]*[CTE][F]/[TEMP-59]	dL[MM] = [DIM]*[CTE][F]/[TEMP-15]	**TOLERANCES DO NOT CHANGE
59.00	15.00	0.0	0.0	DIMENSIONS TAKEN AT 59[F]	DIMENSIONS TAKEN AT 15[C]	0.0	0.0	±0.05[IN]	±0.005[IN]	Q.A.	VERIFICATION OF COMPONENTS MUST BE PERFORMED WITH TEMPERATURE COMPENSATION INTERPRET GEOMETRIC TOLERANCING PER: ASME Y14.5	GAUGE/S: DRAWINGS ARE AT 59[F] (15[C]): REFER TO MATERIAL SUPPLIER FOR THERMAL EXPANSION COEFFICIENT [CTE]	dL[IN] = [DIM]*[CTE][F]/[TEMP-59]	dL[MM] = [DIM]*[CTE][F]/[TEMP-15]	**TOLERANCES DO NOT CHANGE
84.00	30.00	0.354	8.984	DIMENSIONS TAKEN AT 59[F]	DIMENSIONS TAKEN AT 15[C]	0.0	0.0	±0.05[IN]	±0.005[IN]	Q.A.	VERIFICATION OF COMPONENTS MUST BE PERFORMED WITH TEMPERATURE COMPENSATION INTERPRET GEOMETRIC TOLERANCING PER: ASME Y14.5	GAUGE/S: DRAWINGS ARE AT 59[F] (15[C]): REFER TO MATERIAL SUPPLIER FOR THERMAL EXPANSION COEFFICIENT [CTE]	dL[IN] = [DIM]*[CTE][F]/[TEMP-59]	dL[MM] = [DIM]*[CTE][F]/[TEMP-15]	**TOLERANCES DO NOT CHANGE

CREO DESIGNS, ENG DPT

TITLE: GLORIOUS CROSS  
PANEL/SKIN ASM - 5  
PR251 - 305

SIZE DWG. NO. REV  
D J - 002 1

SCALE: 1:8 SHEET 1 OF 1