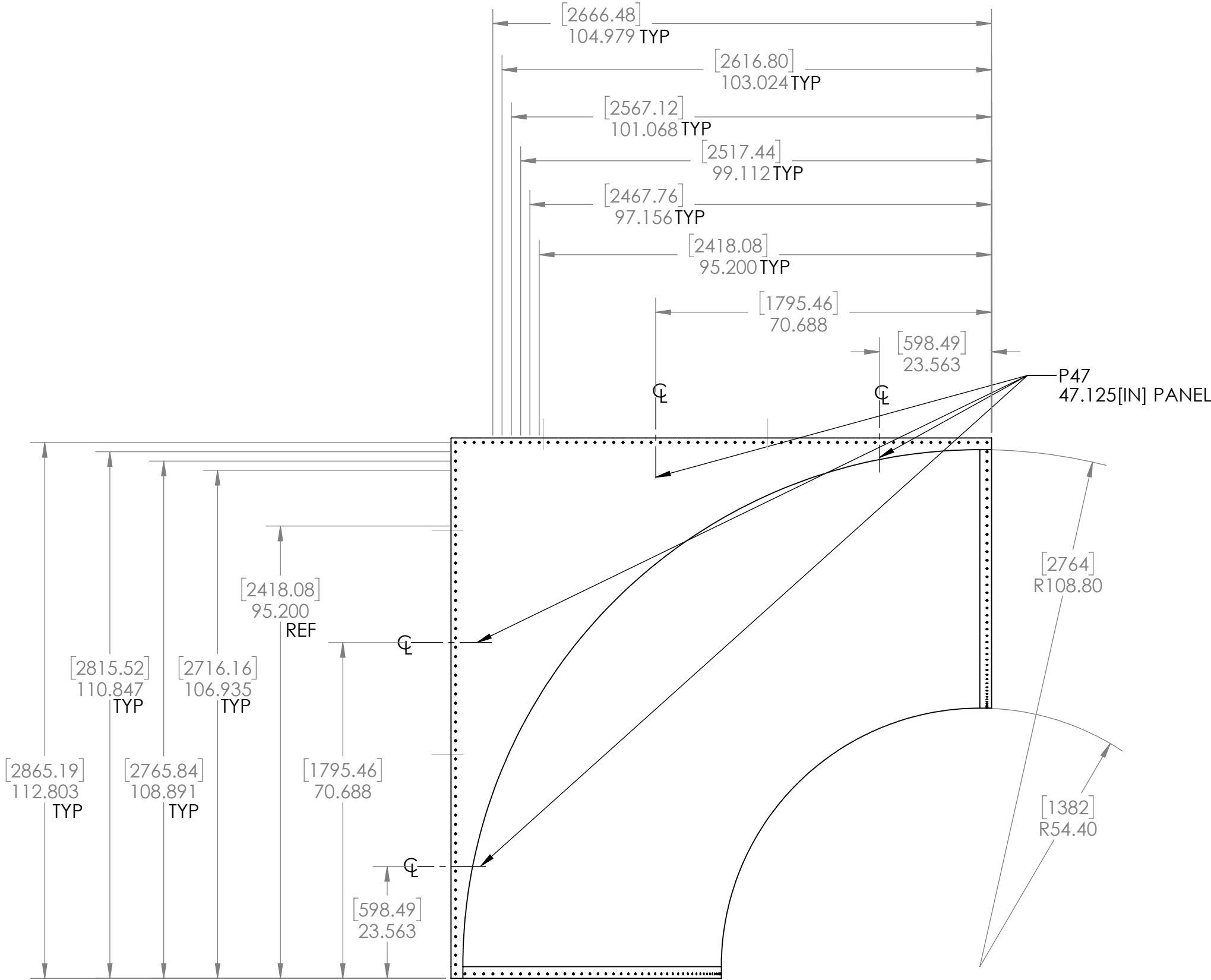
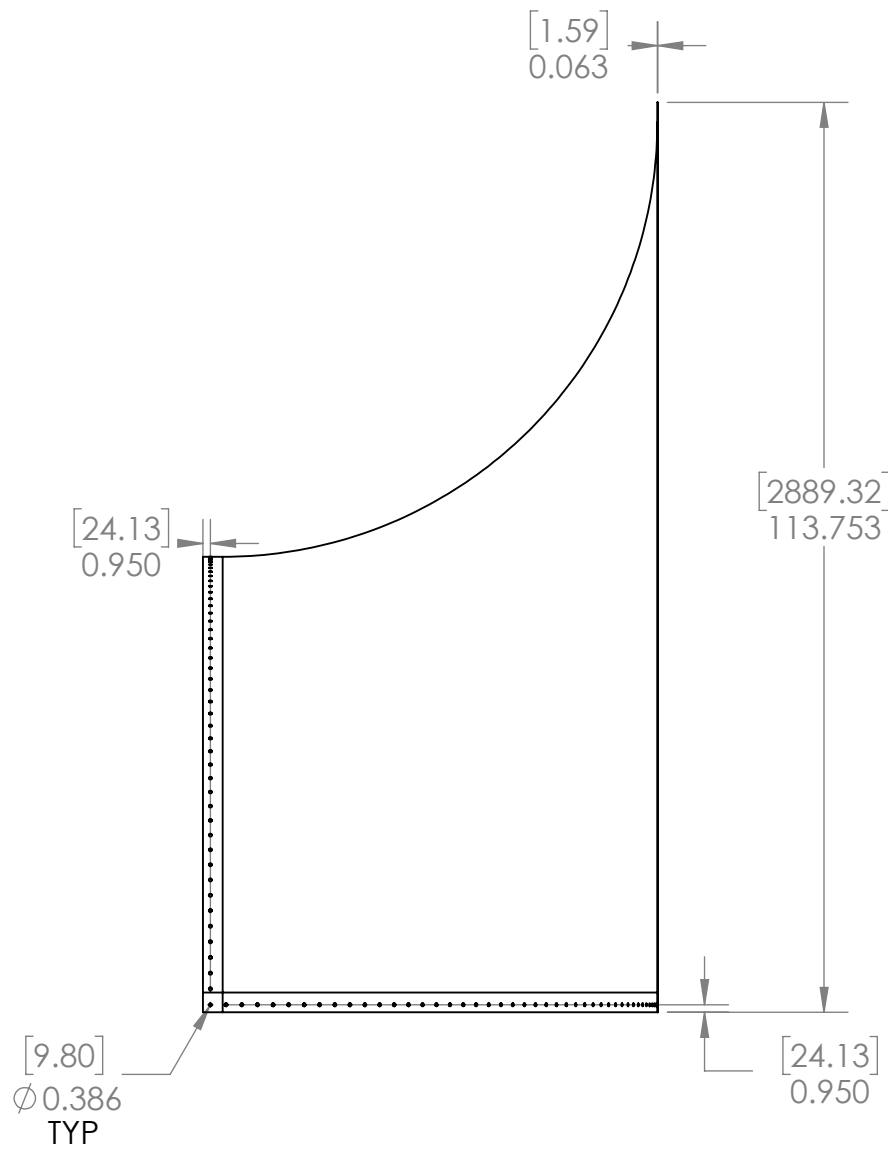
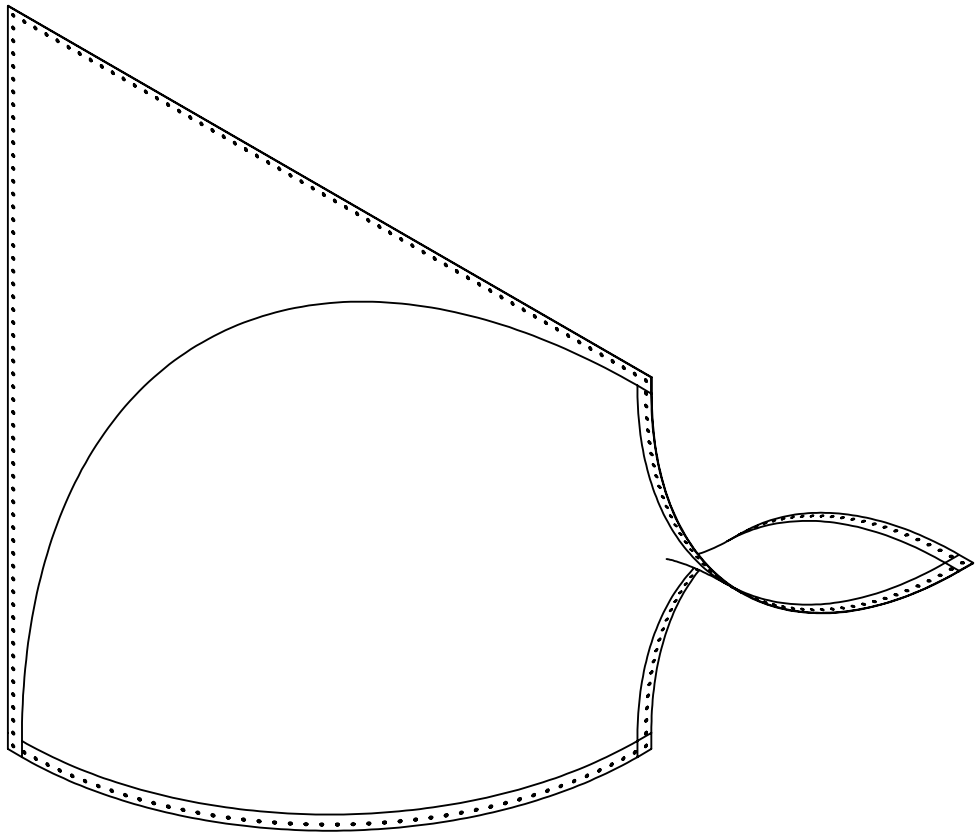
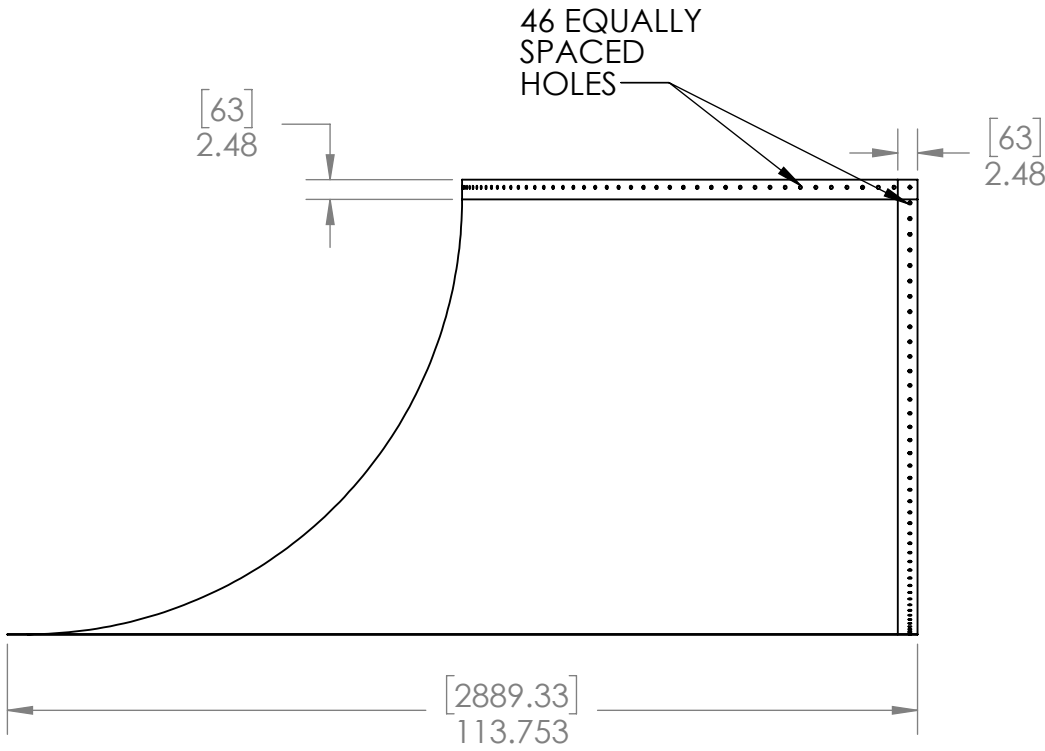


ITEM NO.	PART NUMBER	DESCRIPTION	WEIGHT	QTY.
1	Rib Radius 21 20201207 R1	AL, T6061-T6 PREF		1
		Sheet		1



NOTE/S:
THIS CORNER PANEL MUST MATE-FLUSH WITH
ADJOINING 47.125[IN]
CORNER PANELS, REF D005, M055
RIVET/S HOLE/S MUST BE IN-LINE.
THE SAME PANEL-SKIN SHOWN IN D001
IS USED IN THE ARM/S AND HEAD.

NOTE/S:
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[KSII]
PLATE/S, SHIM/S AISI 1045 OR Sy 42[KSII]
BOLT/S ASM G8
OXIDIATION PROTECTION
ALUMINIZATION TYPE II (PREF)
GALV, G100 (OPTION)
CLASS A, REF J001
CAD IS MASTER

EXAMPLE 1 TEMP [F] 45.00 59.00 84.00 100.00 125.00 150.00 175.00 200.00 225.00 250.00 275.00 300.00 325.00 350.00 375.00 400.00 425.00 450.00 475.00 500.00 525.00 550.00 575.00 600.00 625.00 650.00 675.00 700.00 725.00 750.00 775.00 800.00 825.00 850.00 875.00 900.00 925.00 950.00 975.00 1000.00	EXAMPLE 2 TEMP [C] 7.22 15.00 30.00 37.78 50.00 61.11 72.22 83.33 94.44 105.56 116.67 127.78 138.89 150.00 161.11 172.22 183.33 194.44 205.56 216.67 227.78 238.89 250.00 261.11 272.22 283.33 294.44 305.56 316.67 327.78 338.89 350.00 361.11 372.22 383.33 394.44 405.56 416.67 427.78 438.89 450.00 461.11 472.22 483.33 494.44 505.56 516.67 527.78 538.89 550.00 561.11 572.22 583.33 594.44 605.56 616.67 627.78 638.89 650.00 661.11 672.22 683.33 694.44 705.56 716.67 727.78 738.89 750.00 761.11 772.22 783.33 794.44 805.56 816.67 827.78 838.89 850.00 861.11 872.22 883.33 894.44 905.56 916.67 927.78 938.89 950.00 961.11 972.22 983.33 994.44 1000.00	EXAMPLE 3 TEMP [F] 45.00 59.00 84.00 100.00 125.00 150.00 175.00 200.00 225.00 250.00 275.00 300.00 325.00 350.00 375.00 400.00 425.00 450.00 475.00 500.00 525.00 550.00 575.00 600.00 625.00 650.00 675.00 700.00 725.00 750.00 775.00 800.00 825.00 850.00 875.00 900.00 925.00 950.00 975.00 1000.00	EXAMPLE 4 TEMP [C] 7.22 15.00 30.00 37.78 50.00 61.11 72.22 83.33 94.44 105.56 116.67 127.78 138.89 150.00 161.11 172.22 183.33 194.44 205.56 216.67 227.78 238.89 250.00 261.11 272.22 283.33 294.44 305.56 316.67 327.78 338.89 350.00 361.11 372.22 383.33 394.44 405.56 416.67 427.78 438.89 450.00 461.11 472.22 483.33 494.44 505.56 516.67 527.78 538.89 550.00 561.11 572.22 583.33 594.44 605.56 616.67 627.78 638.89 650.00 661.11 672.22 683.33 694.44 705.56 716.67 727.78 738.89 750.00 761.11 772.22 783.33 794.44 805.56 816.67 827.78 838.89 850.00 861.11 872.22 883.33 894.44 905.56 916.67 927.78 938.89 950.00 961.11 972.22 983.33 994.44 1000.00	UNLESS OTHERWISE SPECIFIED: DIMENSIONS TAKEN AT 59[F] DIMENSIONS TAKEN AT 15[C] FRACTIONAL ±0.13[IN] ANGULAR: 0.31[DEG] TWO PLACE DECIMAL ±0.05[IN] THREE PLACE DECIMAL ±0.005[IN] Q.A. VERIFICATION OF COMPONENTS MUST BE PERFORMED WITH TEMPERATURE COMPENSATION INTERPRET GEOMETRIC TOLERANCING PER: ASME Y14.5 PARALLEL PLANES MAX 0.002[IN] FLATNESS MAX 0.002[IN] DIL[IN] = (DIM)*CTE[1/RU]*[TEMP-59] DIL[IN] = (DIM)*CTE[1/RU]*[TEMP-15] ***TOLERANCES DO NOT CHANGE	DRAWN CHECKED ENG APPR. MFG APPR. Q.A. G.A. G.AUGES: DRAWINGS ARE AT 59[F] (15[C]): REFER TO MATERIAL SUPPLIER FOR THERMAL EXPANSION COEFFICIENT [CTE] DIL[IN] = (DIM)*CTE[1/RU]*[TEMP-59] DIL[IN] = (DIM)*CTE[1/RU]*[TEMP-15] ***TOLERANCES DO NOT CHANGE	NAME DATE CREO DESIGNS, ENG DPT	TITLE: GLORIOUS CROSS INT - CORNER RADIUS SKIN PR357/374, ASM - 9	SIZE D DWG. NO. M - 053 REV 1	SCALE: 1:24 SHEET 1 OF 1
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