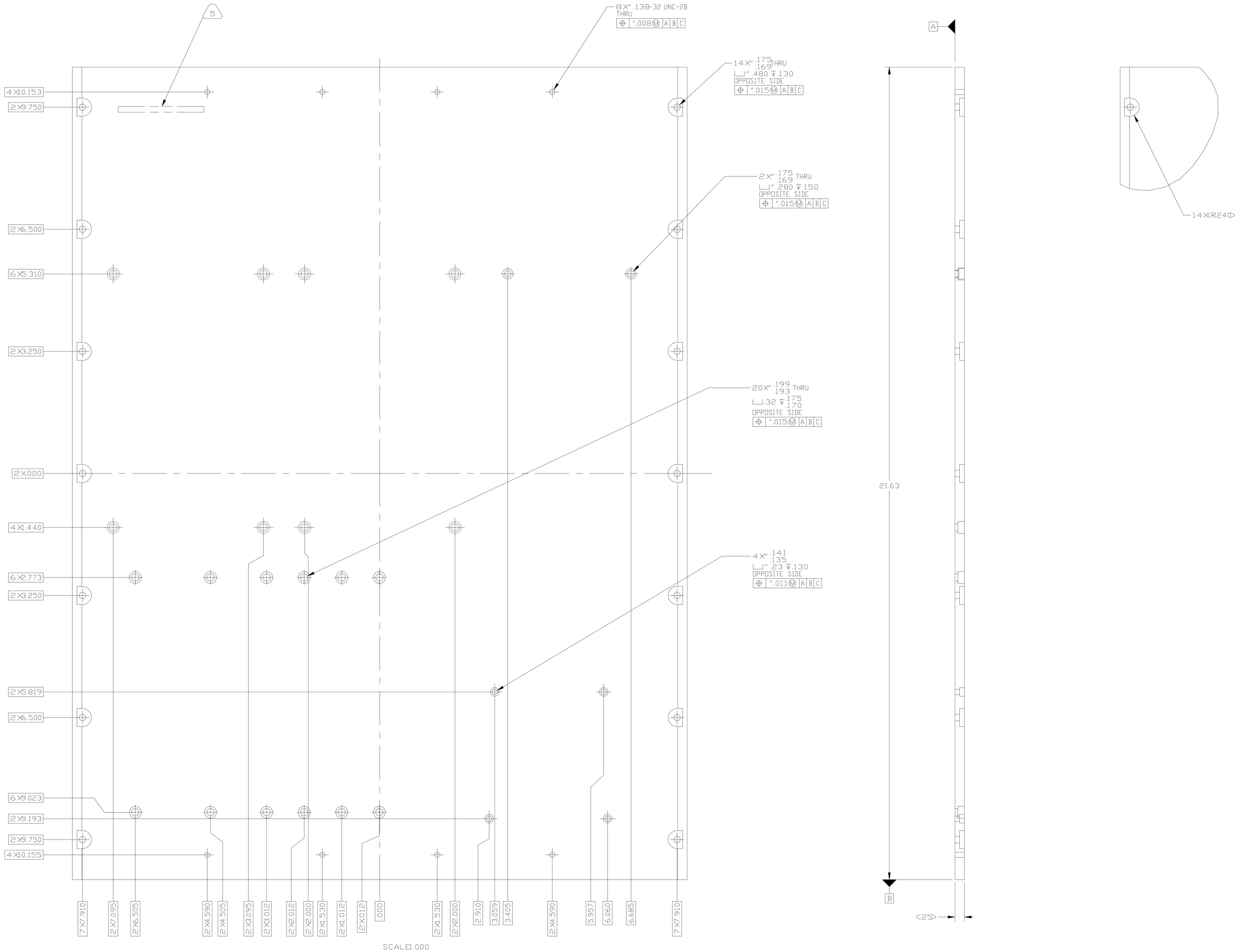

NOTES:

1. THIS DRAWING IS PER ASME Y14.5M-1994.
2. MATERIAL: 6061-T6 ALUMINUM SHEET PER QQA-250/11 .25 THICK.
3. CHEMICAL CONVERSION COAT PER MIL-C-5541, CLASS 1A ALL HOLES AND SURFACES.
4. ALL DIMENSIONS ARE SYMMETRICAL ABOUT CENTRAL DATUM PLANES "B" AND "C" UNLESS OTHERWISE SPECIFIED.
5. IDENTIFY PART, AFTER APPLICATION OF SURFACE FINISH, IN LOCATION SHOWN, AS FOLLOWS: ENGRAVE PART IDENTIFICATION NUMBER (.030 DEEP MAX.) OR INK STAMP (HYSOL # MON-WA BLACK OR #M9N-WA WHITE) USING .10-.12 TALL CHARACTERS. PART IDENTIFICATION NUMBER SHALL INCLUDE THE DRAWING NUMBER, A DASH, THEN THE SERIAL NUMBER. COLOR OF INK SHALL BE BLACK FOR MOST PARTS, AND WHITE FOR PARTS EITHER PAINTED OR ANODIZED BLACK.
6. CLEAN SURFACES WITH ISOPROPYL OR ETHYL ALCOHOL. AIR DRY.
7. WIPE WITH CLEAN LINT FREE CLOTH.
8. HANDLE WITH CLEAN LINT FREE GLOVES.
9. PROTECT WITH CONTAMINATION BARRIER. USE CLEAN, NEW, TRANSPARENT POLYETHELENE BAG FOR SMALL ITEMS, OR 4 MIL THICK (MINIMUM) POLYETHELENE SHEET. SEAL AND MARK WITH INDENTIFICATION NUMBER ON TAG ATTACHED TO BAG.

CHG	ZONE	DESCRIPTION	APP/DATE
A	N/A	MODIFIED PER INTERNAL RECOMMENDATIONS	

REVISIONS

CHECK BOX WHEN UNDER CONFIGURATION CONTROL

DESIGN CONTRACTOR

THIRD ANGLE PROJECTION

CAD DRAWING DO NOT REVISE MANUALLY

UNLESS OTHERWISE SPECIFIED
1. ALL DIMENSIONS ARE IN IN/LBS
2. BREAK EDGES .010
3. TOLERANCES
X ± .03
XX ± .010
XXX ± .005
4. ANGULAR TOLERANCE 0°30'

DRAFTER	C. HOLMES	
DESIGNER	C. HOLMES	
REVIEWER	D. DIELS	
ENGINEER	E. ANDERSON	

DIMENSIONS AND TOLERANCING PER ASME Y14.5M-1994

PRINTED:

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION JOHN DEVEN RESEARCH CENTER LEWIS FIELD, CLEVELAND, OHIO

CONTRACT NUMBER:

STRUCTURE	
MAT'L PROC	
CONFIG MGT	

PRO/ENGINEER2000: PDM MDL RELEASE LEVEL: PDM MDL REVISION: MODEL:MU-D1279

FEDERAL DATA CORPORATION

BASE PLATE

SEPU ASSEMBLY 67213MGAF90100

SCALE	RELEASE DATE	SHEET	UNITS
E	67213MGDF90117		A
1.000	11-2-99	1 OF1	INCHES