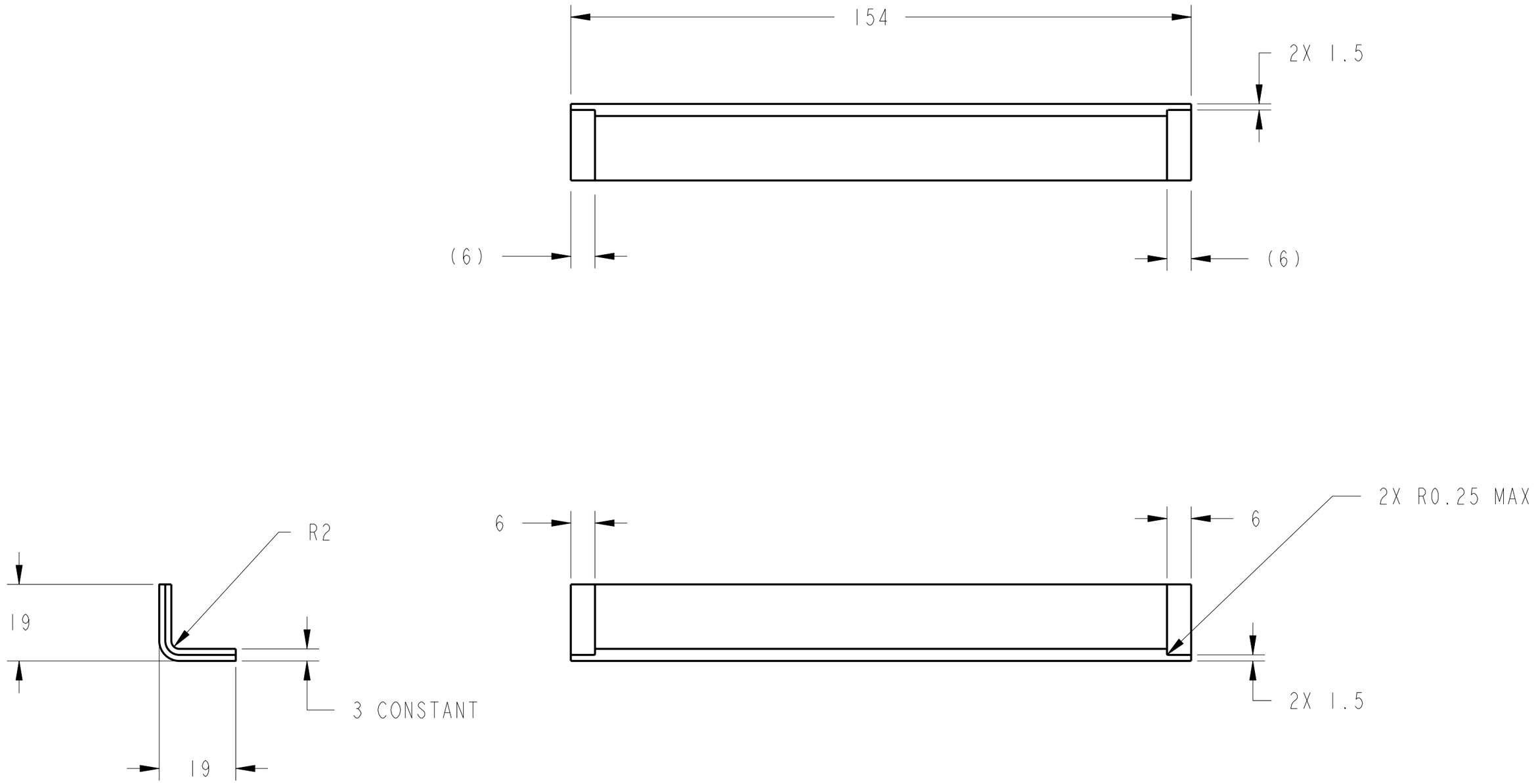

1. MATERIAL: 6061-T6 ALUMINUM PER FEDERAL SPEC QQ-A-250/11.
2. CERTIFICATE OF CONFORMANCE REQUIRED FOR MATERIAL.
3. 3.2 Ra ALL MACHINED SURFACES PER ANSI/ASME B46.1.
4. IDENTIFY BY TAGGING WITH DRAWING PART NUMBER 67212MEDM134, PER SAE AS478, METHOD 35.
5. CLEAN SURFACES WITH 190 PROOF ETHYL ALCOHOL. WIPE WITH CLEAN COTTON SWABS AND/OR LINT-FREE CLOTH.
6. HANDLE WITH CLEAN, LINT FREE GLOVES.
7. PROTECT WITH CONTAMINATION BARRIER. USE CLEAN, NEW, TRANSPARENT, POLYETHYLENE BAG FOR SMALL ITEMS, OR 4 MIL THICK MINIMUM POLYETHYLENE SHEET SEALED WITH FIBERGLASS PACKAGING TAPE. SEAL AND MARK WITH IDENTIFICATION NUMBER ON TAG ATTACHED TO BAG.
8. PROCESS PLAN REQUIRED.
9. ESTIMATED WEIGHT=0.040 Kg.

CHG	ZONE	DESCRIPTION	APP/DATE

REVISIONS

UNLESS OTHERWISE SPECIFIED:

1. ALL DIMENSIONING AND TOLERANCING PER ASME Y14.5M-1994
2. ALL DIMENSIONS ARE IN MILLIMETERS
3. BREAK EDGES: 0.2-0.5
4. LINEAR TOLERANCES:

0.5-6	±0.1
OVER 6-30	±0.2
OVER 30-120	±0.3
OVER 120-315	±0.5
OVER 315-1000	±0.8
OVER 1000-2000	±1.2

5. ANGULAR TOLERANCES: 0° 30′

CONTRACT	NAS3-27600
CONTRACTOR	ADF, INC.
TASK ORDER	60
DRAFTER	ADF/W. HOLT
ENGINEER	ANLX/W. NARVAEZ
DESIGNER	ANLX/W. NARVAEZ

THIRD ANGLE PROJECTION

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
JOHN H. GLENN RESEARCH CENTER
LEWIS FIELD
CLEVELAND, OHIO

FRAME WELDMENT ASSEMBLY

67212MEDM130

134 FRONT VERTICAL ANGLE

PDM REL LEVEL: **RELEASE** PDM REVISION: **x.7**

PDM DATABASE: **FCF**

MODEL NAME: **67212MEDM134**

PRIOR TO USE VERIFY THE INTENDED PURPOSE IN PDM ("FOR" ATTRIBUTE)

SIZE	DRAWING NUMBER	REV	BLDG	AREA
A2	67212MEDM134	-	333	-

UNITS: mm

SCALE:	INITIAL REL DATE	SHEET	DISCIPLINE
1:1	XX/XX/XXXX	1 OF 1	MECHANICAL

PRO/E VERSION: 20.0

REV -

DRAWING NUMBER 67212MEDM134

SIZE A2

NAME:EDJEN OBJECT:67212MEDM134 DATE:30-Oct-00 11:04:27