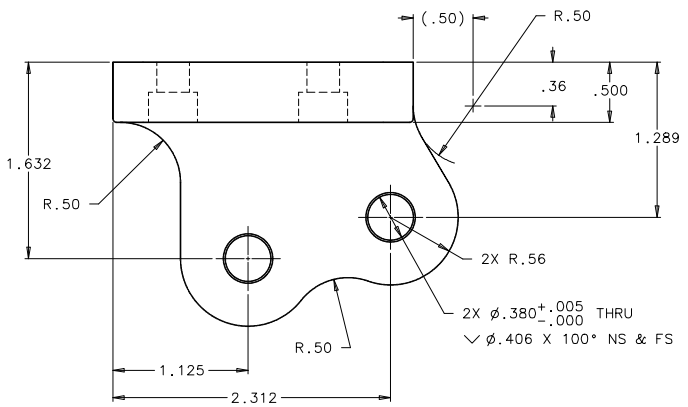
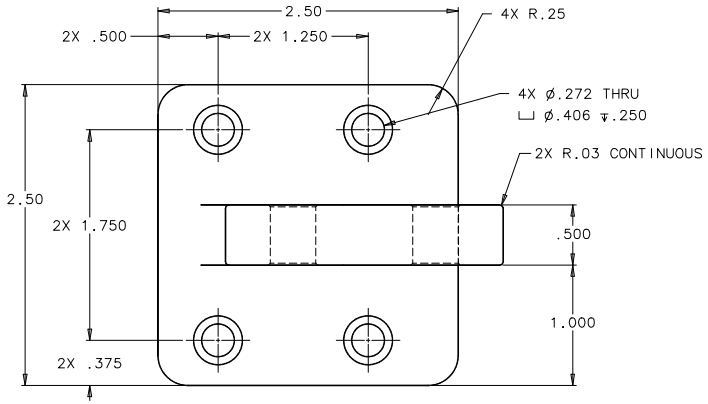
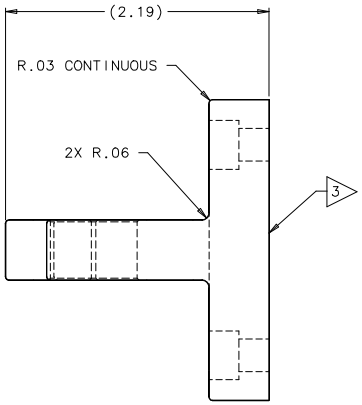
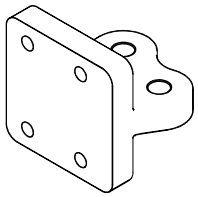
REV	ZONE	DESCRIPTION OF CHANGE

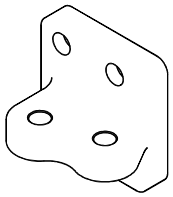








-002 ISO VIEW
FOR REFERENCE ONLY



-001 ISO VIEW
FOR REFERENCE ONLY

-001 (SHOWN)
-002 (OPP -001)

NOT FINAL

QTY	PART NUMBER	DESCRIPTION	MATERIAL	SPECIFICATION	ITEM
AR	73X	INK, MARKING, BLACK			2
1 –	-002	STRUT ATTACH BRACKET, REAR, LH	7075-T7351 AL ALY 2.9 X 2.5 X 2.2	SAE-AMS-QQ-A-250/12	
1 –	-001	STRUT ATTACH BRACKET, REAR, RH	7075-T7351 AL ALY 2.9 X 2.5 X 2.2	SAE-AMS-QQ-A-250/12	

4. CLEAN ALL SURFACES TO LEVEL GC PER NASA/JSC PRC-5001; WIPE CLEAN ALL SURFACES.
3. ALL DIMENSIONS ARE IN INCHES.
2. FABRICATION PER NASA/JSC SKZ36103755, JSC FABRICATION TOLERANCES AND PRACTICES.
1. INTERPRET DRAWING PER NASA/JSC JPG 8500.4, ENGINEERING DRAWING SYSTEM MANUAL.

NOTES: UNLESS OTHERWISE SPECIFIED

3 PART NUMBER SHALL BE MARKED IN .12 INCH HIGH CHARACTERS BY RUBBER STAMPING USING MARKING INK PER NASA/JSC PRC-9002. LOCATE APPROXIMATELY AS SHOWN.

2 INDEPENDENT INK INC, GARDENA, CA

1 ANODIZE ALL SURFACES PER NASA/JSC PRC-5006, TYPE II, CLASS 1.

FLAG NOTES:

UNLESS NOTED OTHERWISE DIM ARE IN INCHES, TOL ARE: .0 ± .1 .000 ± .005 .00 ± .02 ANGULAR ± .5°

SURFACE FINISH IN MICROINCHES RMS UNLESS NOTED OTHERWISE 125√

FRACTURE CRITICAL ☐ YES ☒ NO

☒ FLT HDWR ☐ APPLICABLE QSE ☐ OTHER (SPECIFY) _____

NEXT ASSY SDG46119580
PROJECT: HRF MARES RACK
LIBRARY: RPS SYSTEM

SIGNATURES		DATE
DR	J.L. GLASGOW	03/10/23
ENG		
CH		
APP		
QE		
MATL		
STRESS		
AUTH		

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
LYNDON B. JOHNSON SPACE CENTER HOUSTON, TEXAS

STRUT ATTACH BRACKET, REAR-

PROJECT B132 HRF MARES RACK

SIZE D | CODE ID NO. 21356 | DWG NO. SDG46119588 | REV

SCALE: 2/1 | ORG EB | FMT S01MAR01 | SHEET 1 OF 1