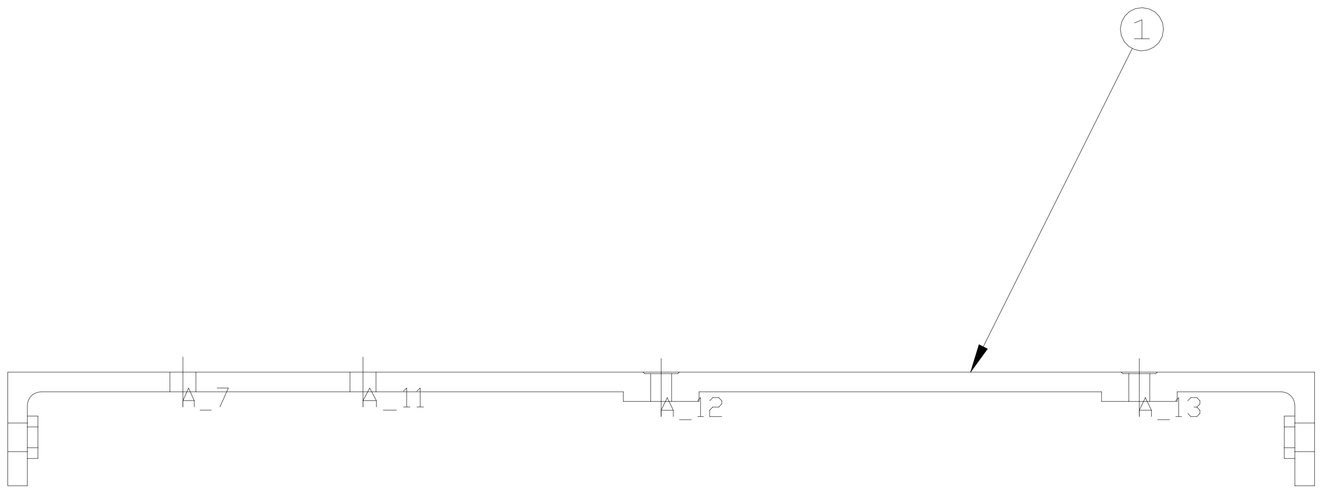
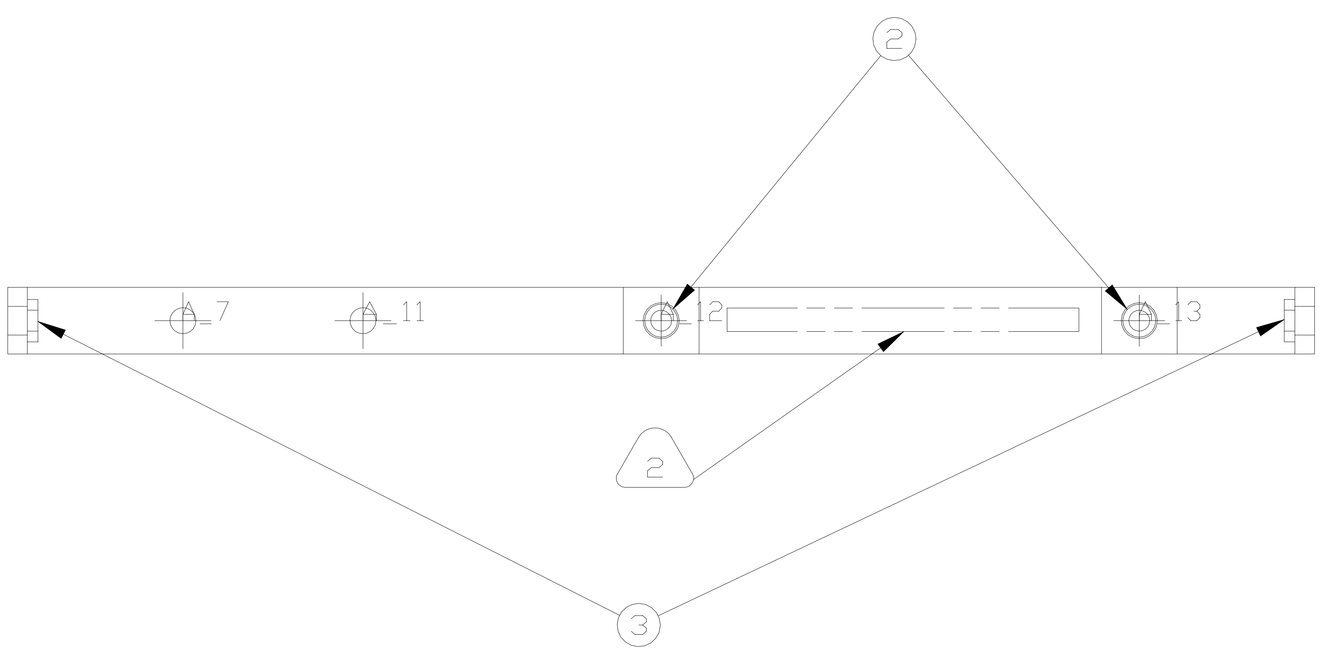
PART ID	QTY	PART DESCRIPTION	PART NO.	SOURCE OF SUPPLY
1	1	CAGE SUPPORT 2 (MACHINED)	67213MPDF40035	N/A
2	2	THREADED INSERT MATERIAL: 303 CRES	KNC0632J	FIARCHILD AEROSPACE FASTENER DIVISION
3	4	PEM SELF CLINCHING NUT ".138-32 ID INSERT MATERIAL: STAINLESS STEEL	CLS632-3	S.W. ANDERSON COMPANY

CREATION DATE: 15-Sep-00
MODEL NAME: CAGE_STRUCT
DRAWING NAME: 67213MPAF40052

NOTES:

1. THIS DRAWING IS PER ASME Y14.5M-1994.
2. 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.
3. CLEAN SURFACES WITH ISOPROPYL OR ETHYL ALCOHOL. AIR DRY.
4. WIPE WITH CLEAN LINT FREE CLOTH.
5. HANDLE WITH CLEAN LINT FREE GLOVES.
6. 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

REVISIONS

CHECK BOX WHEN UNDER CONFIGURATION CONTROL

THIRD ANGLE PROJECTION

CAD DRAWING DO NOT REVISE MANUALLY

DESIGN CONTRACTOR

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

CONTRACT NUMBER:

FDC FEDERAL DATA CORPORATION

UNLESS OTHERWISE SPECIFIED

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

DRAFTER	C. HOLMES		STRUCTURE		
DESIGNER	C. HOLMES		MAT'L PROC		
REVIEWER			CONFIG MGT		
ENGINEER					

DIMENSIONS AND TOLERANCING PER ASME Y14.5M-1994

PRINTED:

PRO/ENGINEER2000i
PDM MDL RELEASE LEVEL:
PDM MDL REVISION:
MODEL:CAGE_STRUCT

TITLE: CAGE SUPPORT 2

NEXT ASS'Y: MOCKUP FSAP/FSAP ASSEMBLIES 67213MMAF40000/67213MPAF40000

SIZE	CAGE CODE	DRAWING NUMBER	REV
C		67213MPAF40052	
SCALE 1.000		RELEASE DATE	SHEET 1 OF1 / UNITS INCHES