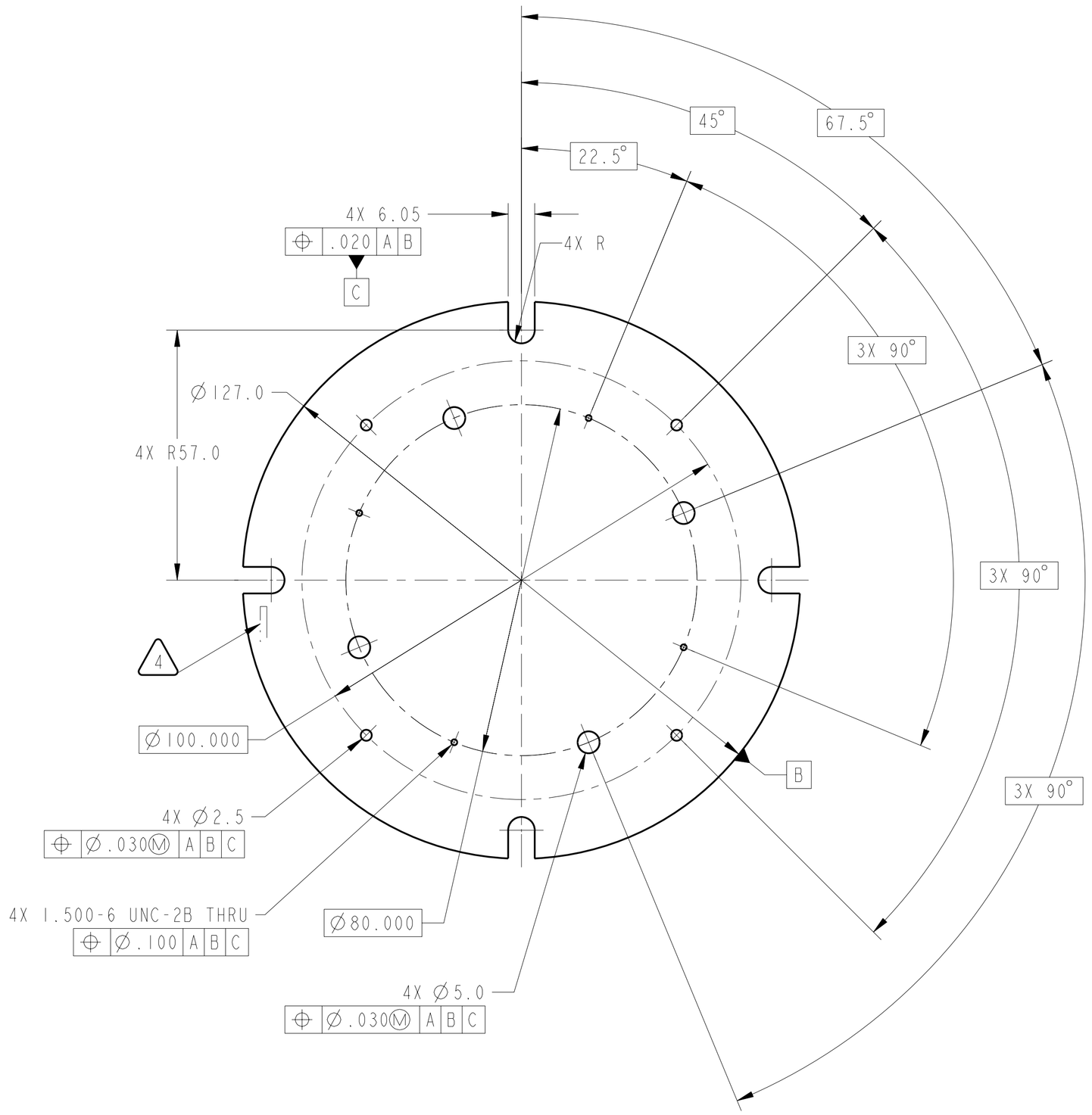
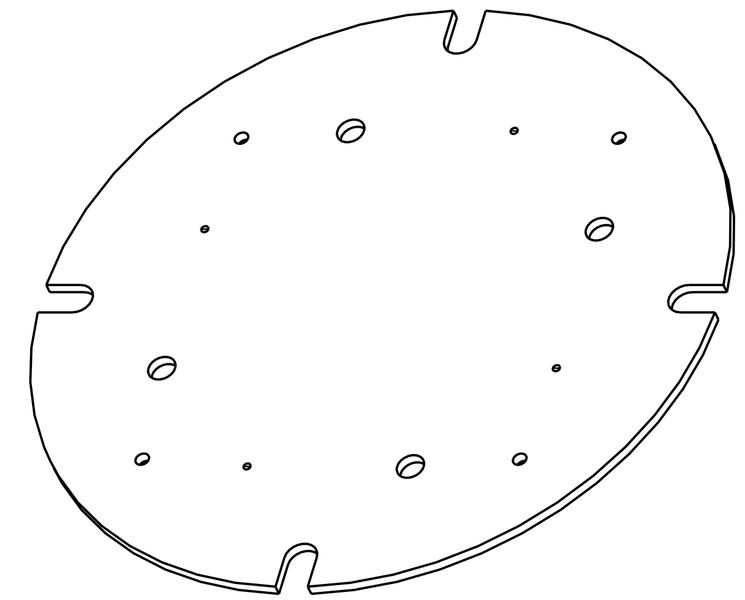
1. MATERIAL: ASTM A36 STEEL, CERTIFIED MATERIAL TEST REPORT REQUIRED.

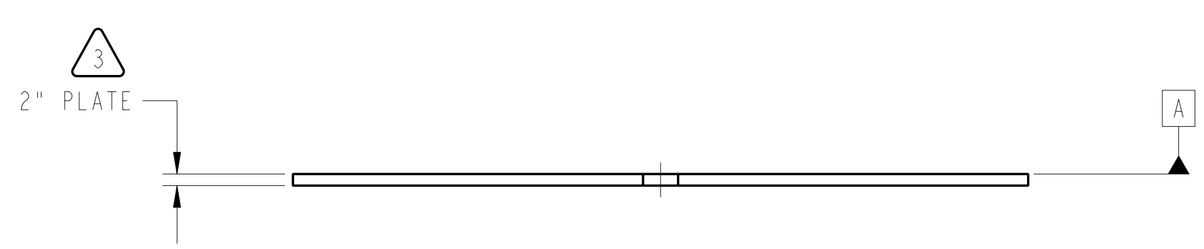
2. SURFACE FINISH: 125Ra ALL MACHINED SURFACES.

3. FABRICATE 1 EXTRA BALLAST PLATE FROM 1" THICK MATERIAL FOR OPTIONAL BALLAST PLATE WEIGHT REQUIREMENT. USE 060213MFA755-1 FOR PART IDENTIFICATION.

4. PART IDENTIFICATION: METAL STAMP DRAWING PART NUMBER 060213MFA755 ON SPECIFIED SURFACE, PER SAE-AS478, METHOD 2A2 (ZONE C7).







DATE/INITIAL	ECR	DEV	WAV	IMPLEMENTED

Released by AIX USS CMO on 2/12/08
For Procurement Use.
CM Controlled. Uncontrolled when printed.

CHG	ZONE	DESCRIPTION	APP/DATE

REVISIONS

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

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES

CONTRACT

CONTRACTOR

TOLERANCE ON		TASK ORDER	
.X	± 0.03	DRAFTER	DEZ/C. REDDING
.XX	± 0.01	ENGINEER	DES/J. HUNTER
.XXX	±	DESIGNER	DEZ/C. REDDING
FRACTION	± -	DIMENSIONING AND TOLERANCING PER ASME Y14.5M-1994	
ANGULAR	± 0.50°		
BREAK EDGES	.01-.05		

PDM REL LEVEL: Released PDM REVISION: -

PDM DATABASE:

MODEL NAME: 060213MFA755_PLATE_BALLAST

CHECK FOR ANY OUTSTANDING ECO'S PRIOR TO USE

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

BALLAST STACK ASSEMBLY

060213MFA750

A755 BALLAST PLATE

SIZE	DRAWING NUMBER	REV	BLDG	AREA
D	060213MFA755	-	50	HI BAY

UNITS: INCH

SCALE:	INITIAL REL DATE	SHEET	DISCIPLINE
1/20	02/06/2008	1 OF 1	MECHANICAL

PRO/E VERSION: Wildfire 2.0

SIZE D DRAWING NUMBER 060213MFA755 REV -

NAME:CRLASER OBJECT:060213MFA755_PLATE_BALLAST DATE:Feb-08 13:12:06