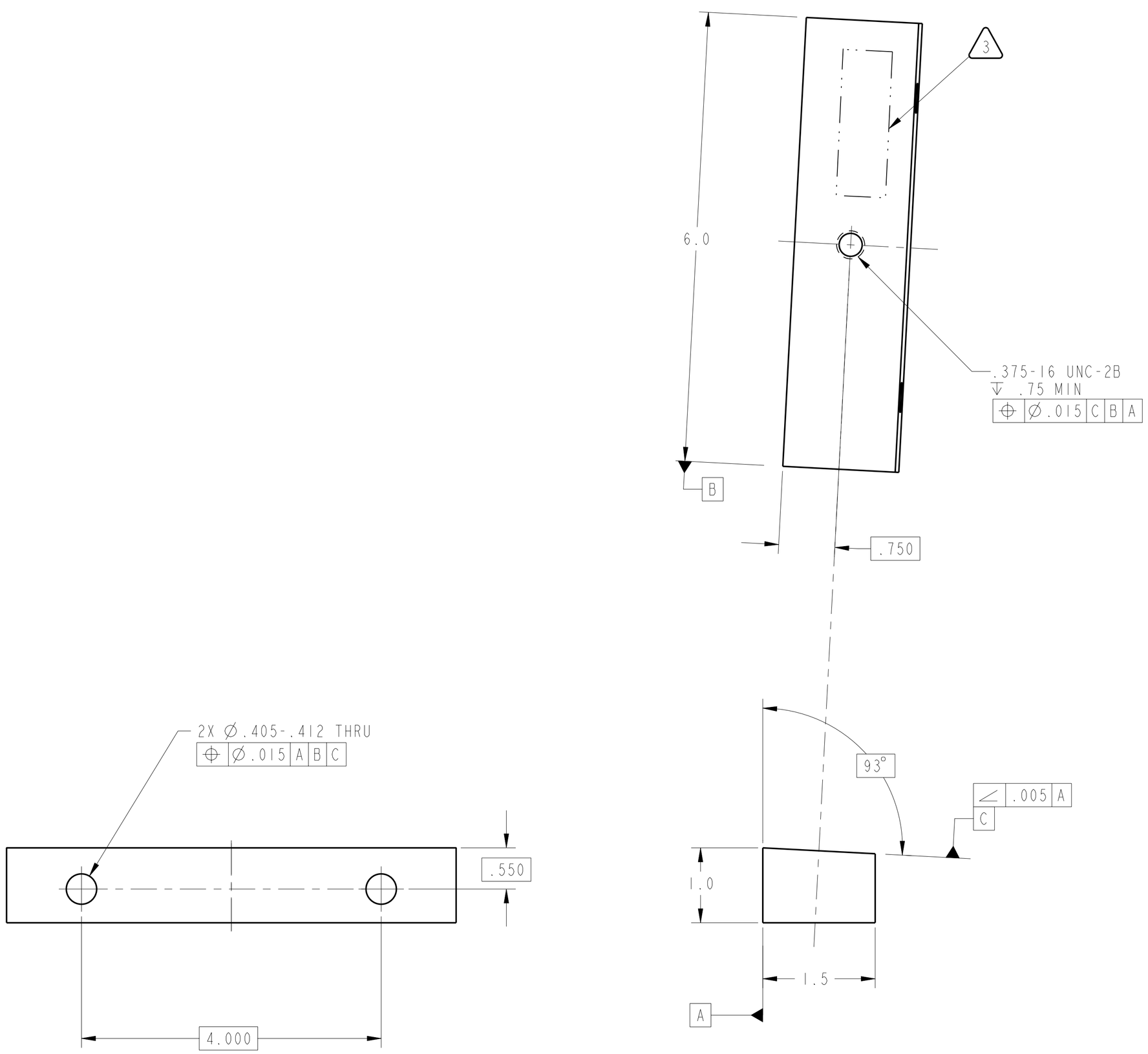

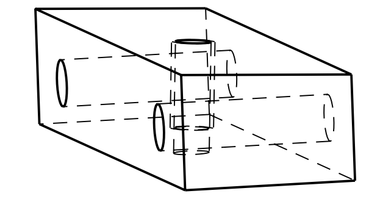

1. MATERIAL: ASTM A786 AISI 1010 - 1025 STEEL. CERTIFICATE OF CONFORMANCE REQUIRED.
2. 125 Ra ALL MACHINED SURFACES.
3. IDENTIFY PART BY ENGRAVING DRAWING PART NUMBER 060213MFA836 ON SPECIFIED SURFACE PER SAE-AS478, METHOD 3 (ZONE D5).
4. CLEAN AND BLAST ALL SURFACES PER SSPC-SP6/NACE NO.3.
5. COAT THE ENTIRE PART WITH NATIONAL COATINGS RustShield A120 (BUFF) PRIMER FOLLOWING MANUFACTURERS SUGGESTED APPLICATION PROCEDURE. THE COATING THICKNESS SHALL BE 1-3 MILS (DRY) PER ASTM-D7091.

DATE/INITIAL	ECR	DEV	WAV	IMPLEMENTED

Released by AIX USS CMO on 2/22/07
For Procurement Use Only
DO NOT COPY

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
TASK ORDER

TOLERANCE ON			
.X	± 0.03	DRAFTER	DEZ/D. DRAGONY
.XX	± 0.01	ENGINEER	DER/A. HERRMANN
.XXX	± -	DESIGNER	DER/A. HERRMANN
FRACTION	± -		
ANGULAR	± 0.50°		
BREAK EDGES	.01-.02		

DIMENSIONING AND TOLERANCING PER ASME Y14.5M-1994

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

US-7 SYSTEMS TUNNEL ASSEMBLY
060213MFA832

A836 MOUNTING BLOCK

PDM REL LEVEL: Released PDM REVISION: -
PDM DATABASE:
MODEL NAME: 060213_SYS_TUNNEL_FOOT
CHECK FOR ANY OUTSTANDING ECO'S PRIOR TO USE

SIZE	DRAWING NUMBER	REV	BLDG	AREA
D	060213MFA836	-	50	HI BAY

UNITS: INCH

SCALE:	INITIAL REL DATE	SHEET	DISCIPLINE
1/1	02/19/2008	1 OF 1	

PRO/E VERSION:

SIZE D DRAWING NUMBER 060213MFA836 REV -

NAME:CRLASER OBJECT:060213MFA836_THREADED_BLOCK DATE:21-Feb-08 17:20:59