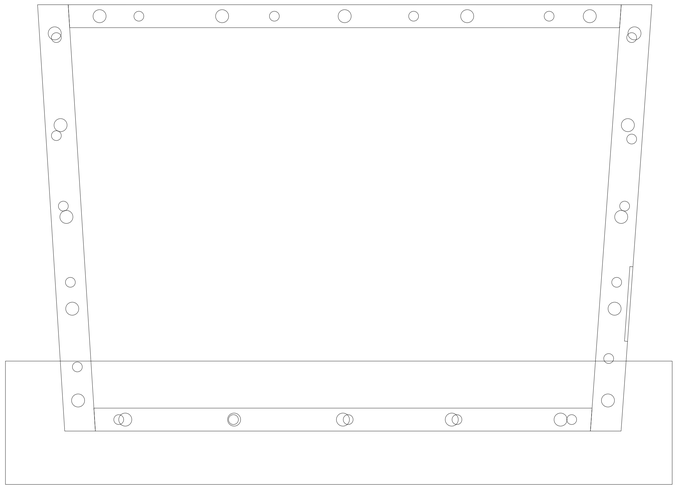
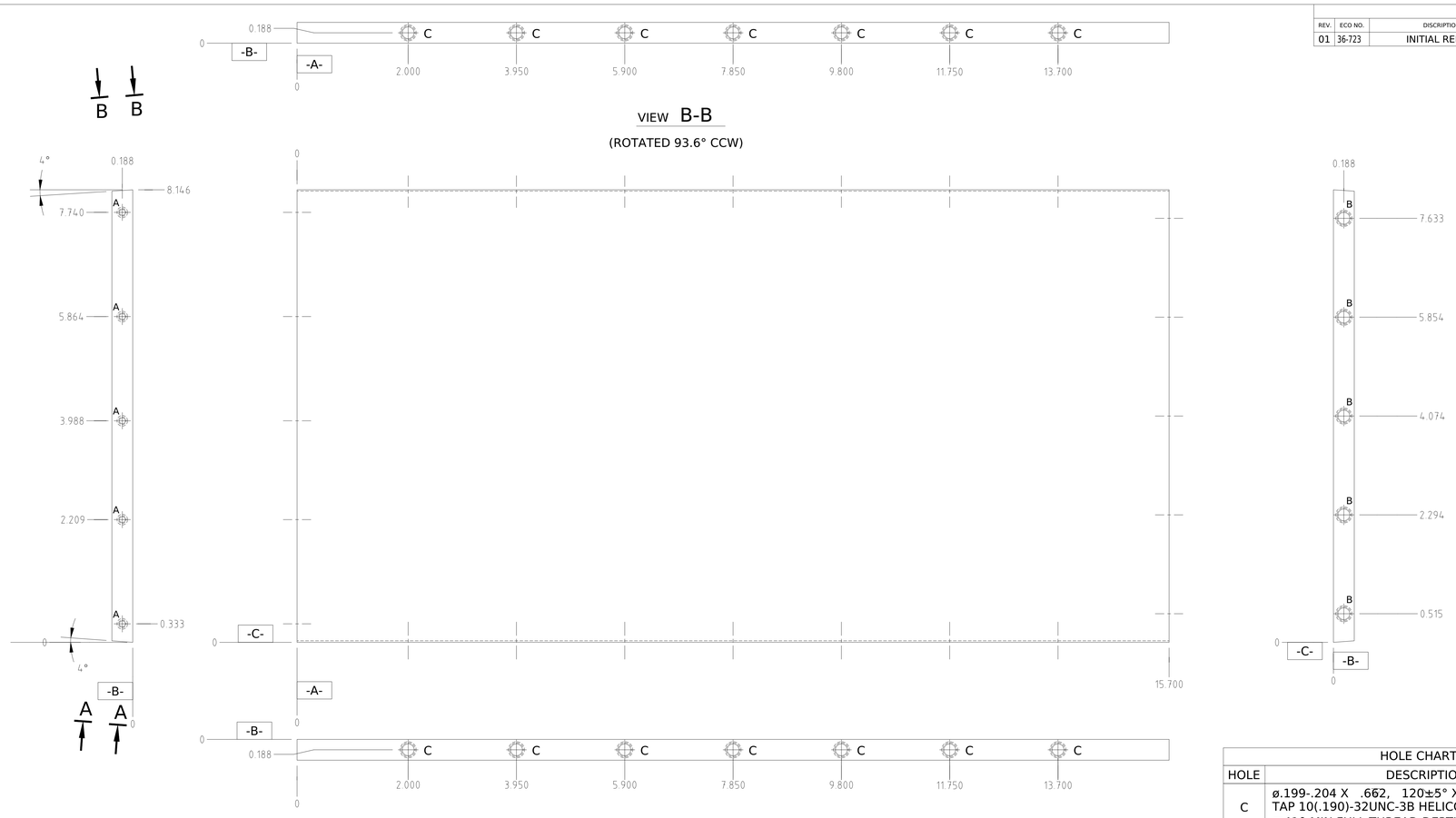


REVISIONS					
REV.	ECO NO.	DISCRIPTION	CHECKED	APPROVED	DATE
01	36-723	INITIAL RELEASE			



HOLE CHART (CONT'D)			
HOLE	DESCRIPTION	QTY	
C	ø.199-.204 X .662, 120±5° X ø.23-.26 TAP 10(.190)-32UNC-3B HELICOIL STI THREAD ↧.410 MIN FULL THREAD DEPTH. INSTALL FN3. ⌖ ø.010 Ⓜ C B A	14	4

HOLE CHART			
HOLE	DESCRIPTION	QTY	
A	ø.145-.150 X .600, 120±5° X ø.18-.21 TAP 6(.138)-32UNC-3B HELICOIL STI THREAD ↧.330 MIN FULL THREAD DEPTH. INSTALL FN2. ⌖ ø.010 Ⓜ A B C	5	4
B	ø.199-.204 X .662, 120±5° X ø.23-.26 TAP 10(.190)-32UNC-3B HELICOIL STI THREAD ↧.410 MIN FULL THREAD DEPTH. INSTALL FN3. ⌖ ø.010 Ⓜ A B C	5	4

NOTES:

1. MATERIAL: .38 THK ALUMINUM PLATE, 6061-T651 PER QQ-A-250/11
2. DEBURR AND BREAK SHARP EDGES.
3. CONVERSION COAT PER MIL-C-5541, CLASS 3.
4. AFTER FINISH AND CLEANING, INSTALL INSERTS .75-1.50 PITCH BELOW THE SURFACE.

		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCE: ANGLES ± 1° 3 PLACE DECIMALS ± .005 2 PLACE DECIMALS ± .01
		MATERIAL SEE NOTE 1
36-60211.10	ACIS	
NEXT ASSEMBLY	USED ON	INTERPRET DIMENSIONS AND TOLERANCES IAW ANSI Y14.5M-1982
APPLICATION		

NAME		DATE
DRAWN	H.C. WEST	8/1/96
CHECKED		
APPROVED		
RELEASED		
WEIGHT		

MASSACHUSETTS INSTITUTE OF TECHNOLOGY
CENTER FOR SPACE RESEARCH
CAMBRIDGE, MA 02139

DA MOCKUP SHAKE PLATE +Z

SIZE	FSCM NO.	DWG. NO.	REV.
D	80230	36-60211.1004	01
SCALE 1/1		SHEET 1 OF 1	

06 Aug 1996 ** /amd/loblolly/h1/hcw/36_60211_1004r01.dwg