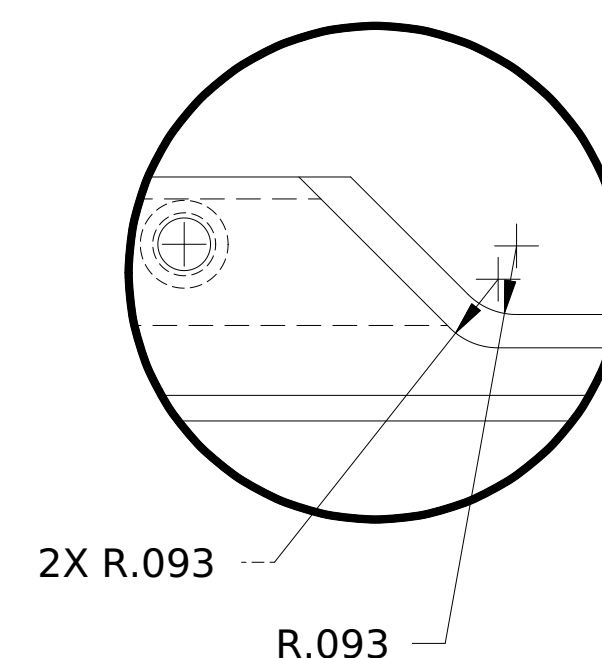
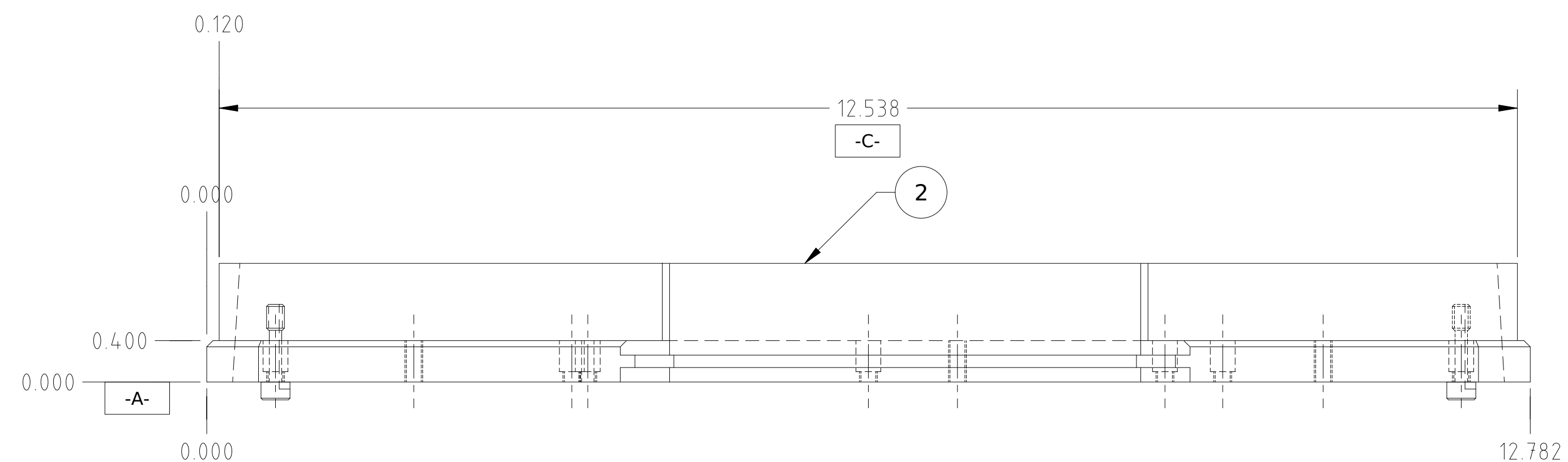
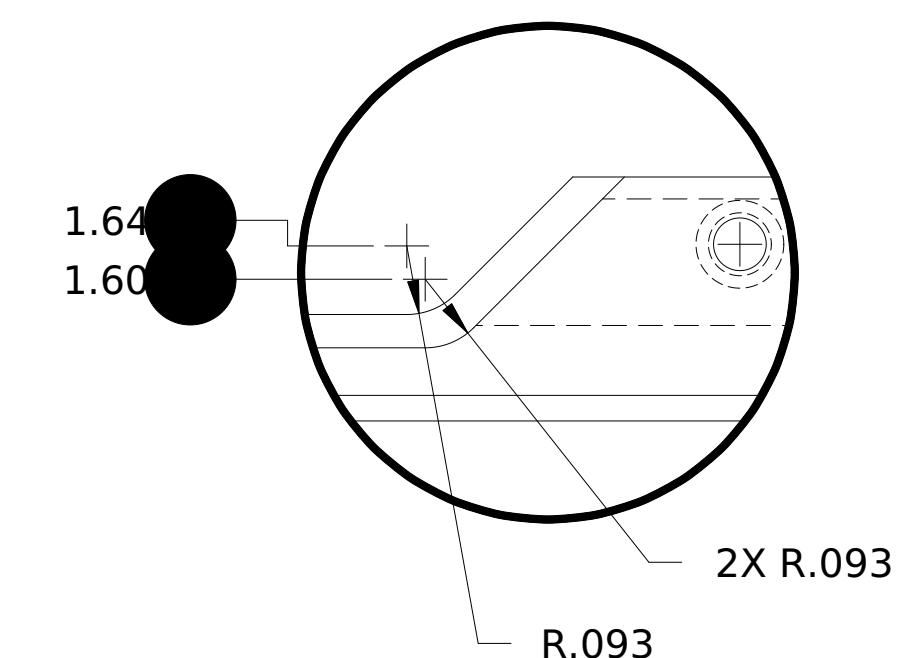


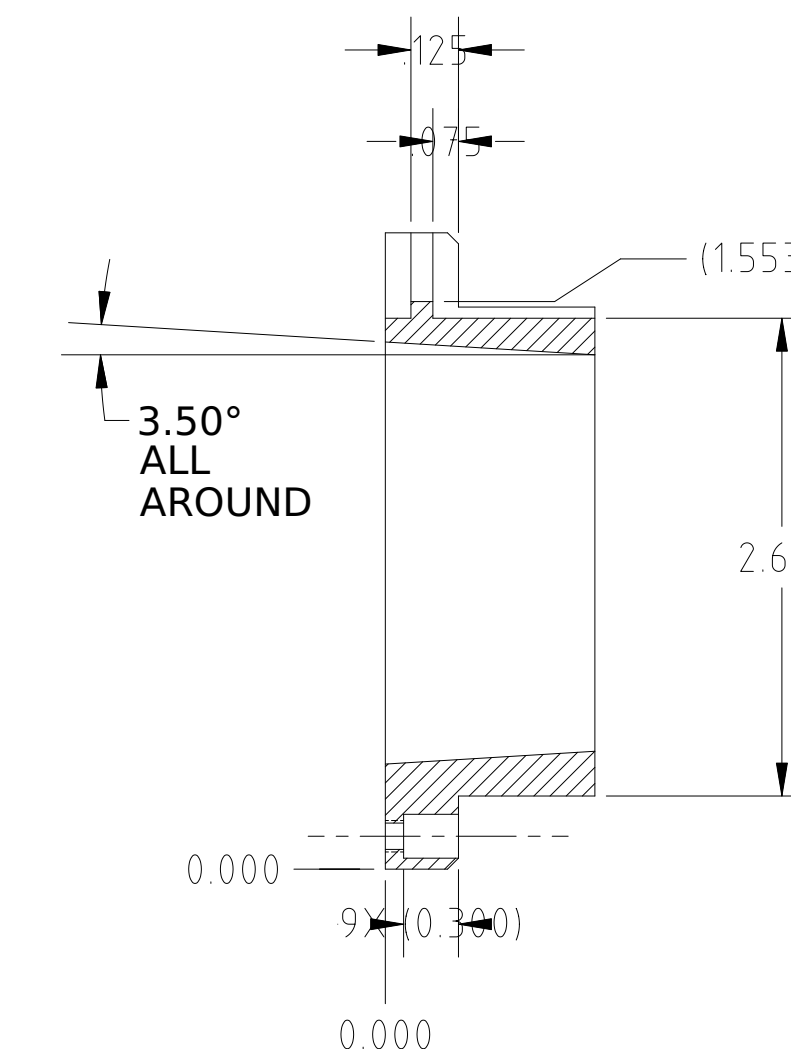
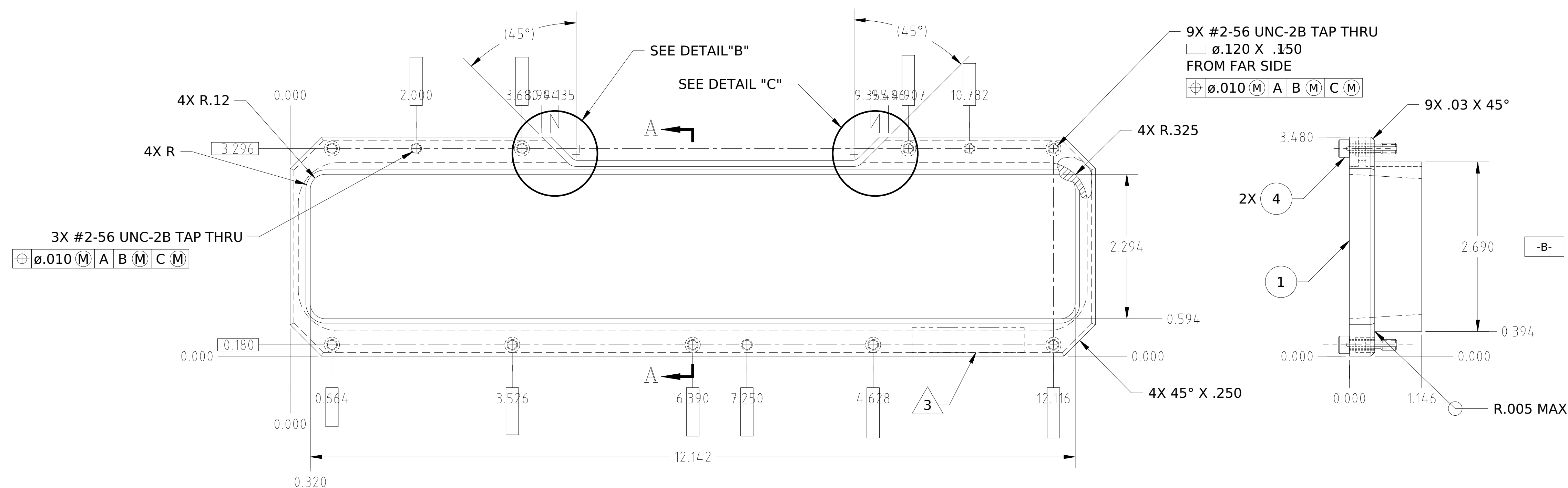
REVISIONS					
REV.	ECO NO.	DISCRIPTION	CHECKED	APPROVED	DATE
B	36-122	SEE ECO	PCT RFG		2/6/95
C	36-335	SEE ECO	PCT RFG		10/23/95
D	36-436	SEE ECO			



**DETAIL B**  
INTERLOCKING DETAIL  
SCALE: 4/1



**DETAIL C**  
INTERLOCKING DETAIL  
SCALE: 4/1



**SECTION A-A**  
INTERLOCKING DETAIL

**NOTES:**

- MACHINED SURFACES 125 MAX. EXCEPT AS NOTED.
- BREAK SHARP EDGES .01 RADIUS.
- VIBRO ETCH PART, REV. AND SERIAL NUMBER WHERE INDICATED.
- ELECTROLESS NICKEL PLATE PER MIL-C-26074, REV. D, CLASS 1 FOLLOWED BY GOLD PLATE PER MIL-G-45024 TYPE III, CLASS 3, GRADE A.
- FIND NO's 1 AND 4 ARE TO BE PRECISION CLEANED TO LEVEL 100A PER MIL-STD-1246, AT LMA, PRIOR TO APPLICATION OF FIND NO. 2.
- STORAGE CONTAINER 36-60201 IS TO BE PRECISION CLEANED TO LEVEL 100A PER MIL-STD-1246 PRIOR TO INSTALLATION OF ASSEMBLY 36-10115 FOR SHIPMENT TO MIT.

36-10100	ACIS	1	ALUMINUM 6061-T6 PER QQ-A-250/11
NEXT ASSEMBLY	USED ON		
APPLICATION			

NAME	DATE	MASSACHUSETTS INSTITUTE OF TECHNOLOGY	
DRAWN J. COOK	8/25/94	CENTER FOR SPACE RESEARCH	
CHECKED P. C. TAPPAN	1/23/95	CAMBRIDGE, MA 02139	
APPROVED R. F. GOEKE	2/5/95	<b>SPECTROMETER OBF ASSEMBLY</b>	
RELEASED K. TIBBETS	8/25/94		
SIZE	FSCM NO.	DWG. NO.	REV.
D	80230	36-10115	D
SCALE	2/1	SHEET	1 OF 1