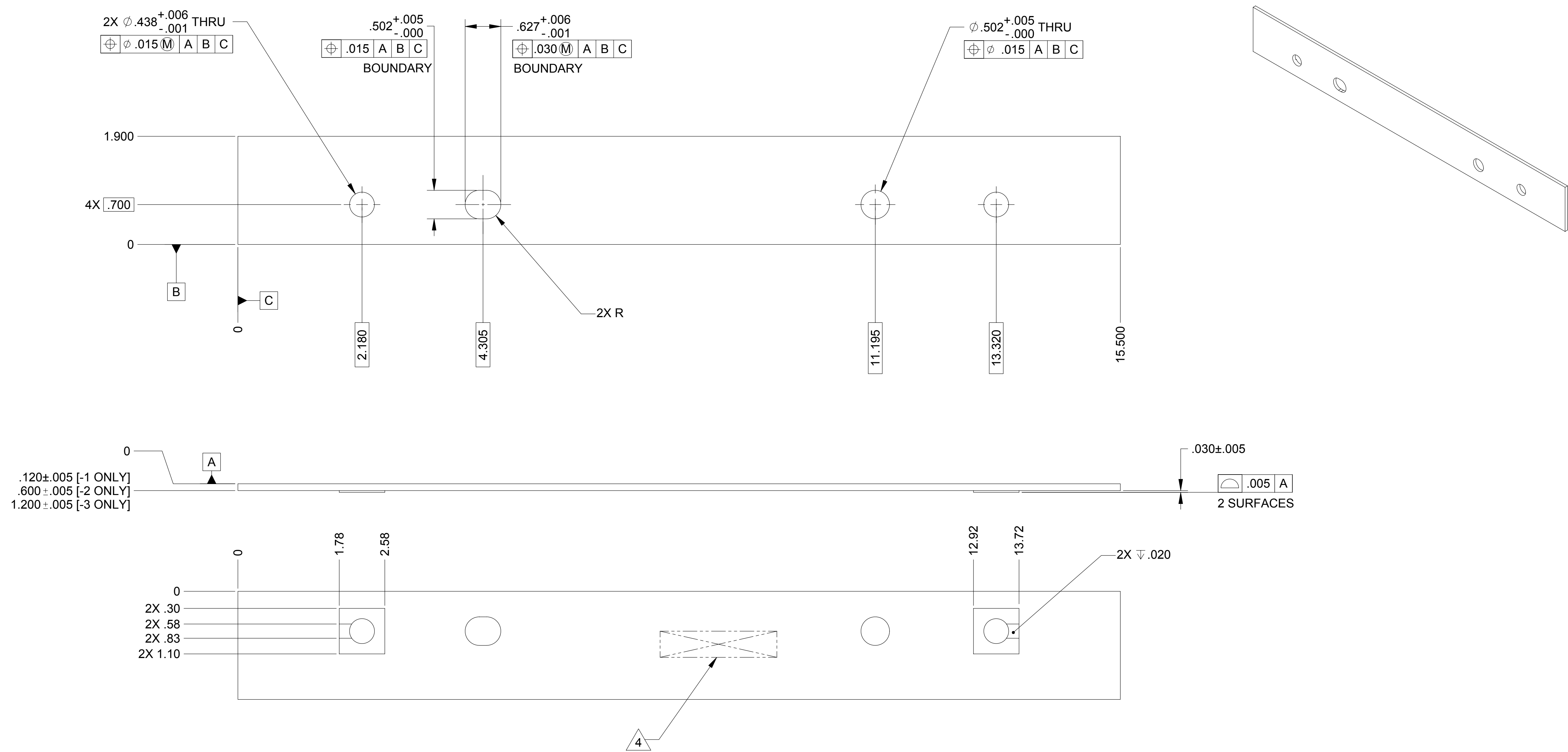


LTR		ZONE		DESCRIPTION	REVISIONS															
DWN	CHK	ENGR	STRESS	MATL	THRM	ME	PROJ	QA	RELEASE DATE											
A																				



- NOTES: UNLESS OTHERWISE SPECIFIED.
- ALL PARTS SHALL BE MANUFACTURED IN ACCORDANCE WITH ASI SPECIFICATION 20008225 (LIGO E048225).
 - REMOVE ALL BURRS AND SHARP EDGES .003 - .015.
 - MACHINE FILLET RADII .003-.015.
 - MARK PART AND SERIAL NUMBER IN LOCATION APPROXIMATELY AS SHOWN USING 0.13-INCH HIGH CHARACTERS IN ACCORDANCE WITH 20006686, TYPE I, CLASSES 4, 5, OR 6. SERIAL NUMBERS START AT 001 FOR FIRST PART AND PROCEED CONSECUTIVELY. PARTS TOO SMALL TO MARK SHALL BE IDENTIFIED IN ACCORDANCE WITH 20006686, TYPE II.
 - COUNTERSINK 82° ALL DRILLED HOLES .015-.030 DEEP BOTH SIDES.
 - RECORD WEIGHT TO NEAREST 0.1 LB ON INSPECTION REPORT AFTER FINAL MACHINING.

20007837-3	WEIGHT, 10-POUND
20007837-2	WEIGHT, 5-POUND
20007837-1	WEIGHT, 1-POUND

QTY REQD	ITEM NO	REF DES	CAGE NO	PART OR IDENTIFYING NO	NOMENCLATURE OR DESCRIPTION	SPECIFICATION	MATERIAL OR NOTE	ZONE
CONTRACT NO								
UNLESS OTHERWISE SPECIFIED				DIMENSIONS ARE IN INCHES				
TOLERANCES				DECIMALS .XX ±.03 .XXX ±.010 ANGLES ± 1/2°				
MACHINE FINISH				125				
DO NOT SCALE DRAWING				INTERPRET DWG PER ASME Y14.5M-1994				
MATERIAL				303 CRES FORGING PER ASTM A 473				
20007825	1388							
NEXT ASSEMBLY		PROJECT CODE		APPLICATION				
FILE ATTACHMENTS								
20007837-1				RELEASED 1/24/2005 DWN R.D.BILLING 07/12/04 PROJ ENGR STRS CHK MATL CONFIG PROJ ME QA				
20007837-3				ALLIANCE SPACESYSTEMS, INC. 1250 Lincoln Ave., Suite 100 Pasadena, CA 91103 TRIM WEIGHT PLATE STAGE 1 LIGO-D047837-A 20007837 A				
SCALE 1:1		UNCLASSIFIED		SHEET 1 OF 1				

THIS DOCUMENT MAY CONTAIN ITAR CONTROLLED INFORMATION AND/OR COMMERCE CONTROLLED INFORMATION EXPORT RESTRICTIONS MAY APPLY