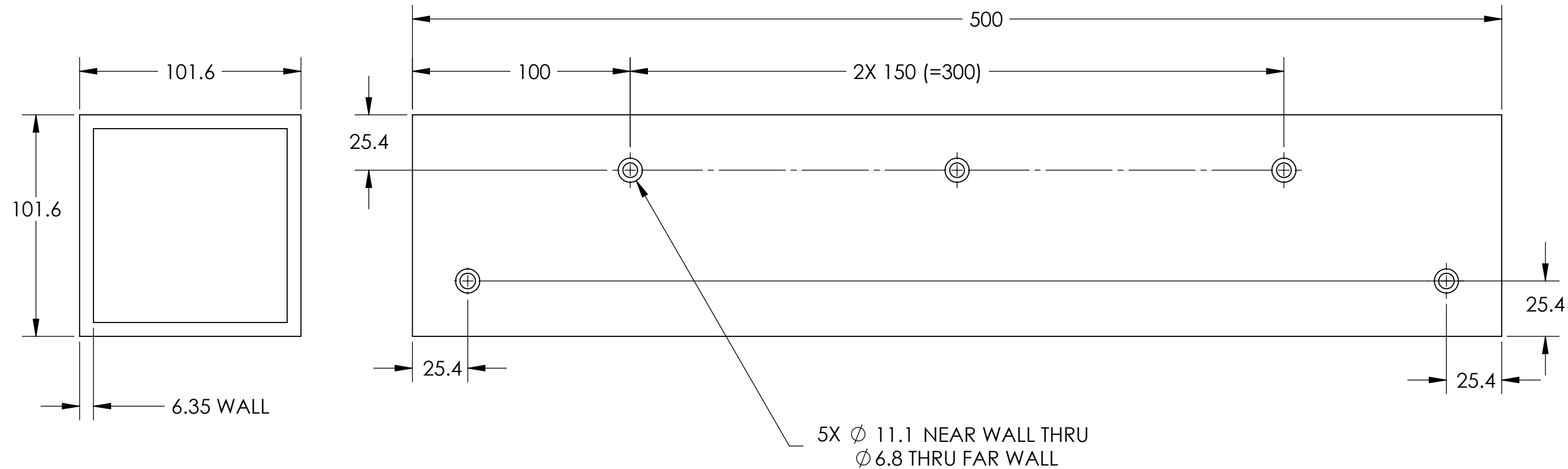
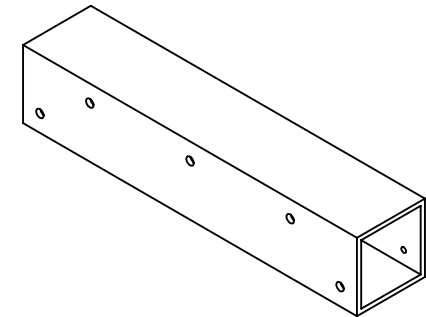


D1002248 aLIGO, SUS, LOWER STRUCTURE STORAGE CONTAINER SUPPORT RAILS, PART PDM REV: X-002, DRAWING PDM REV: X-000

8 7 6 5 4 3 2 1

NOTES CONTINUED:
 5. SCRIBE, ENGRAVE, OR MECHANICALLY STAMP (NO INKS OR DYES) DRAWING PART NUMBER, REVISION (AND VARIANT OR "TYPE" IF APPLICABLE) ON NOTED SURFACE OF PART FOLLOWED ON THE NEXT LINE WITH A THREE DIGIT SERIAL NUMBER. SERIAL NUMBERS START AT 001 FOR THE FIRST ARTICLE AND PROCEED CONSECUTIVELY. USE MINIMUM 0.12" HIGH CHARACTERS, UNLESS THE SIZE OF THE PART DICTATES SMALLER CHARACTERS. A VIBRATORY TOOL MAY BE USED.
 EXAMPLE: DXXXXXX-VY, TYPE-XX, S/N XXX

REV.	DATE	DCN #	DRAWING TREE #
V1	20 AUG 2010		



NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED)				LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY		PART NAME	
DIMENSIONS ARE IN MILLIMETERS TOLERANCES: .XX ± .25 .XXX ± .13 ANGULAR ± .5°				1. INTERPRET DRAWING PER ASME Y14.5-1994. 2. REMOVE ALL SHARP EDGES, R.02 MIN. 3. DO NOT SCALE FROM DRAWING. 4. ALL MACHINING FLUIDS MUST BE FULLY SYNTHETIC, FULLY WATER SOLUBLE AND FREE OF SULFUR, SILICONE, AND CHLORINE.		LOWER STRUCTURE STORAGE CONTAINER SUPPORT RAILS	
						MATERIAL 6061-T6 Al FINISH 32 µinch	
				NEXT ASSY D1002118		DESIGNER K. BUCKLAND 29 AUG 2010 DRAFTER K. BUCKLAND 20 AUG 2010 CHECKER APPROVAL	
						SIZE DWG. NO. B D1002248 SCALE: 1:2 PROJECTION: SHEET 1 OF 1	

8 7 6 5 4 3 2 1