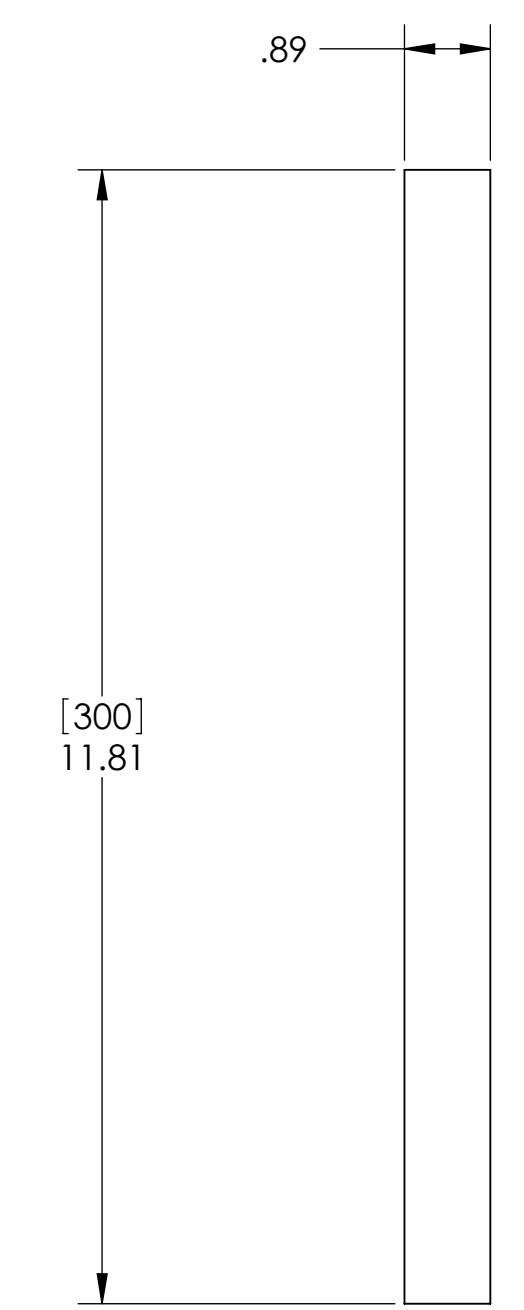
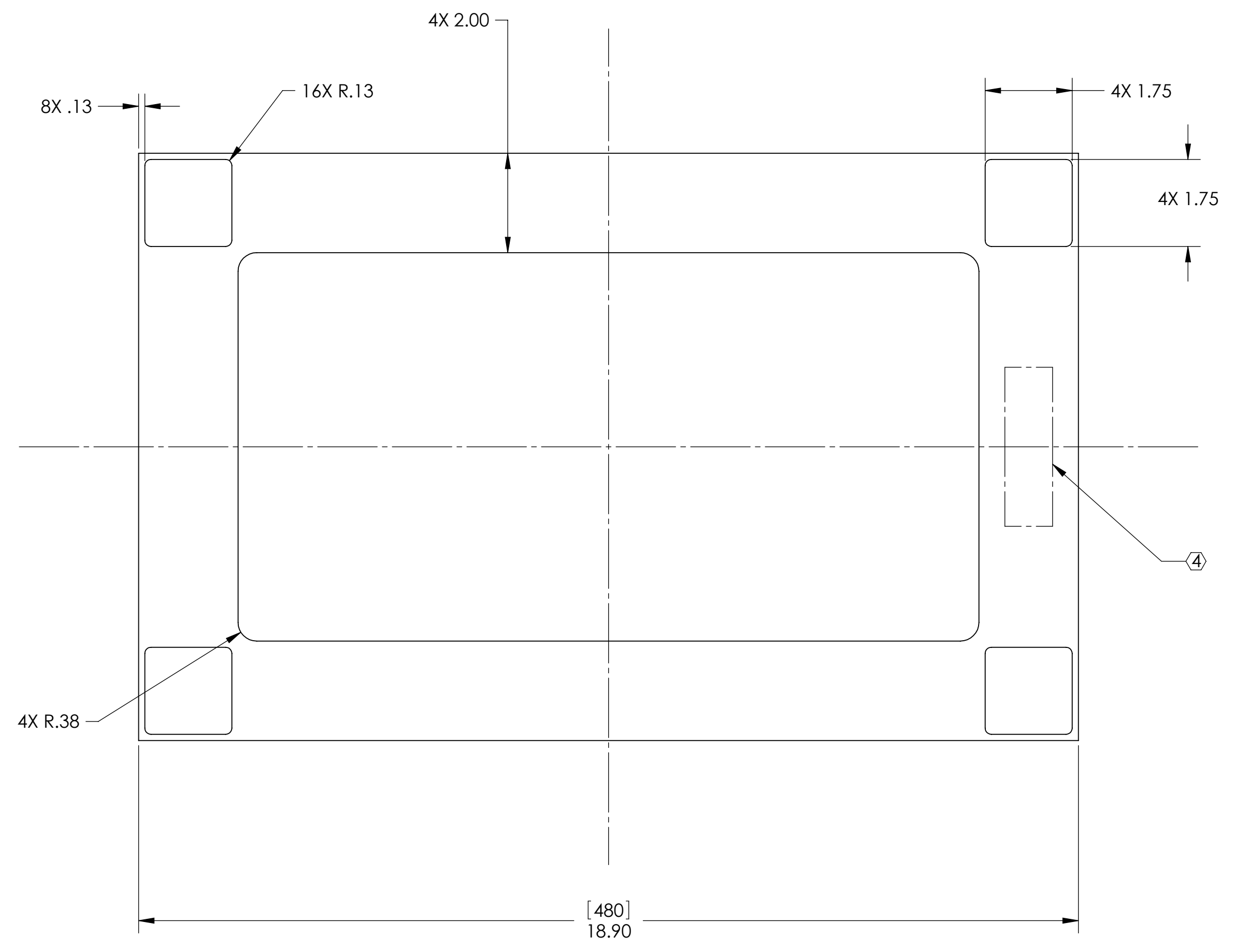


ISOMETRIC VIEW



This piece is part of a weldment. Dimensions shown are approximate; weld induced shrinkage or fill, and post weld annealing and machining considerations are not included. See D070442-v1 for required dimensions of structure after welding.

NOTES: (UNLESS OTHERWISE SPECIFIED)		DIMENSIONS ARE IN INCHES	
1. REMOVE ALL SHARP EDGES: R.02 MIN.	2. DO NOT SCALE FROM DRAWING.	3. ALL MACHINING FINISHES SHALL BE WATER SOLUBLE AND FREE OF SULFUR, CHLORINE AND SILICONE, SUCH AS OILS, OILS, MILACRON'S COMTECH 410 (SST).	4. ANGLE: 0.5°
5. Scribe, engrave, or mechanically stamp (no ind. or dyes) drawing part number and revision on noted surface followed on the next line by a three digit serial number. SERIAL NUMBERS START AT 001 FOR THE FIRST ARTICLE AND PROCEED CONSECUTIVELY. USE 07" HIGH CHARACTERS. EXAMPLE: D070000-V1-001	6. A VIBRATORY TOOL MAY BE USED.	7. S. L. AND IN VARIANTS OF 304 SST ARE ACCEPTABLE.	
MATERIAL		PART NAME	
304 SSTL		BASE PLATE	
FINISH		SCALE: 1:2	
63 μinch		PROJECTION:	
DESIGNER	DATE	SIZE	DWG. NO.
DRAWN	14 DEC 2007	D	D070575
CHECKED	25 MAR 2009		V1
SCALE: 1:2		SHEET 1 OF 1	

D070575-Advanced_LIGO_SUS_HLTS_Structure_Base_Plate_PART_PDM_REV_X-004_DRAWING_PDM_REV_X-005