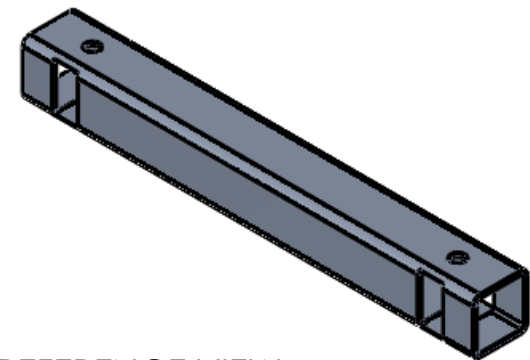
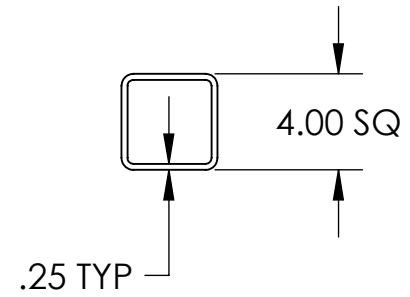


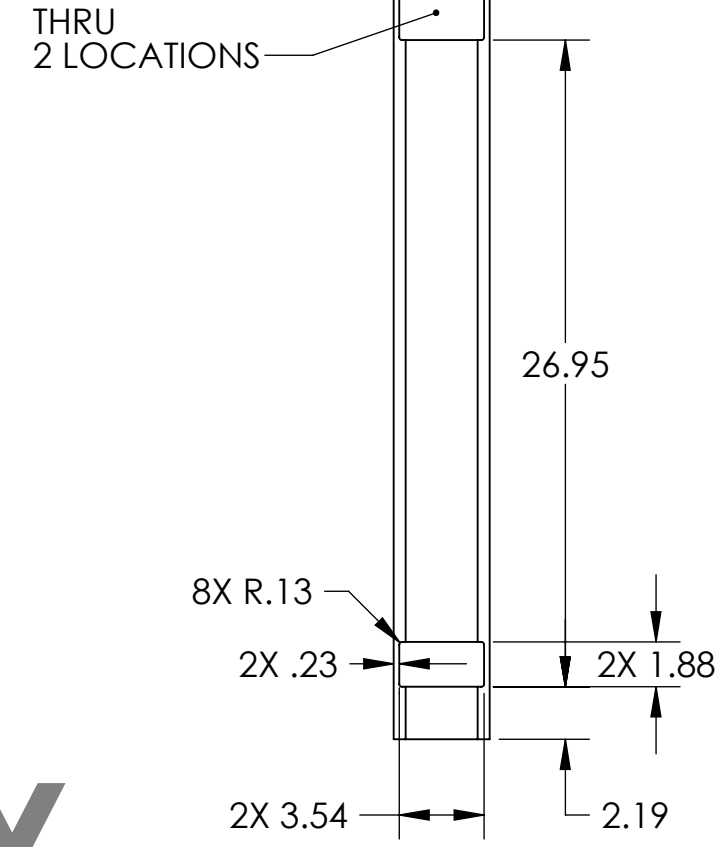
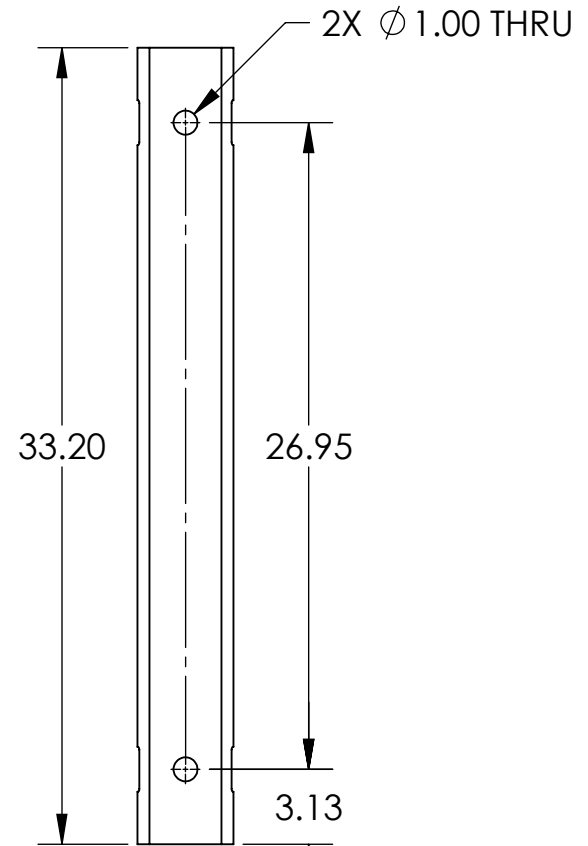
REV.	DATE	DCN #	DRAWING TREE #
-	-	-	-
-	-	-	-
-	-	-	-



REFERENCE VIEW
SCALE: NONE



WELDMENT CUT LIST - D1001897				
ITEM NO.	DESCRIPTION	MAT'L	QTY	LENGTH
1	TUBE, SQUARE 4.00 X 4.00 X 0.25	ST STL 304	1	33.20



PRELIMINARY

NOTES CONTINUED:
 Ⓢ 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: DXXXXXXX-VY, TYPE-XX, S/N XXX

DIMENSIONS ARE IN INCHES	
TOLERANCES:	.XX ± 0.02
	.XXX ± 0.010
ANGULAR ± 1°	

NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED)
 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.

CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY		PART NAME αLIGO, BSC ARM, FLANGE MOUNT	
DESIGNER	J. DAVIS	25 JUL 2010	SIZE DWG. NO.
DRAFTER	J. DAVIS	6 AUG 2010	B
CHECKER			D1001897
APPROVAL			REV. A
MATERIAL		FINISH	NEXT ASSY
AISI 304		μinch	D1001954
SCALE: 1:8		PROJECTION:	SHEET 1 OF 1

D1001897 - αLIGO, BSC ARM, FLANGE MOUNT - RAW MATL LIST, PART PDM REV: X-002, DRAWING PDM REV: X-000