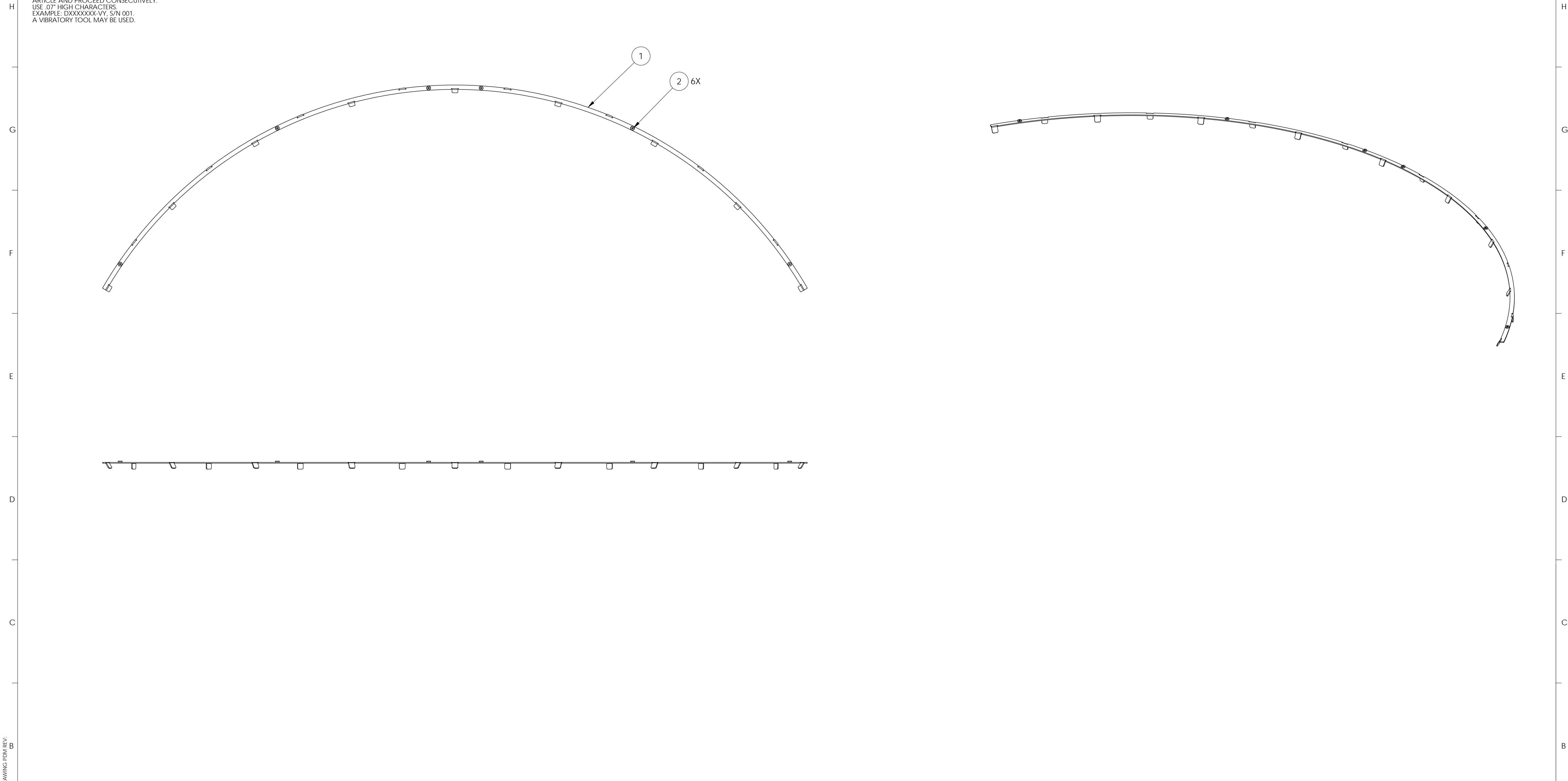


8 7 6 5 4 3 2 1

NOTES CONTINUED:
 ⑤ SCRIBE, ENGRAVE, OR MECHANICALLY STAMP (NO INKS 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: DXXXXXX-VY S/N 001. A VIBRATORY TOOL MAY BE USED.

REV.	DATE	DCN #	DRAWING TREE #
v1	18 MAY 2010	E100085-V1	-
-	-	-	-
-	-	-	-



ITEM NO.	QTY.	Number	Description
1	1	D1001073	RADIAL ATTACHMENT NUT PLATE
2	6	PENN eENGINEERING WNS-632-0	SELF-LOCATING WELD NUT, #6-32

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 next assy for required dimensions to structure after welding.

DIMENSIONS ARE IN INCHES		NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED)		CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY		PART NAME	
TOLERANCES: XX ± .01 XXX ± .005		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.		SYSTEM: ADVANCED LIGO SUB-SYSTEM: AOS		RADIAL ATTACHMENT NUT PLATE ASSEMBLY	
ANGULAR ± 0.1°		MATERIAL: N/A	FINISH: N/A	NEXT ASSY: D0902654, D0902655, D0902656	DESIGNER: H. KELMAN	DATE: 6 MAY 2010	SIZE: D
				DWG. NO. D1001074		REV. v1	
				SCALE: 1:1		PROJECTION:	SHEET 1 OF 1

D1001073_LatUGO_Weld_Nut_Assy_PARR PDM REV: X002 DRAWING PDM REV: B

8 7 6 5 4 3 2 1