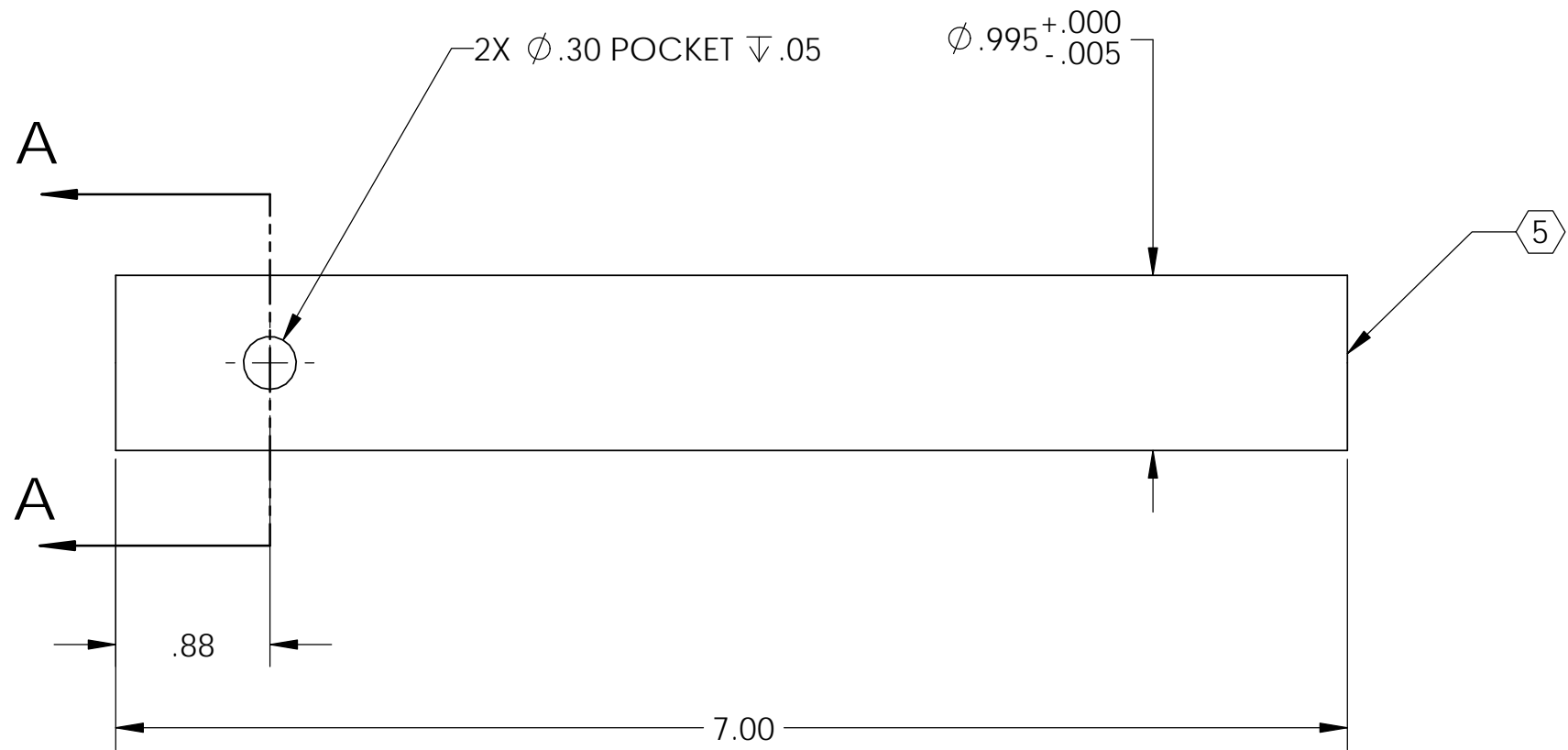
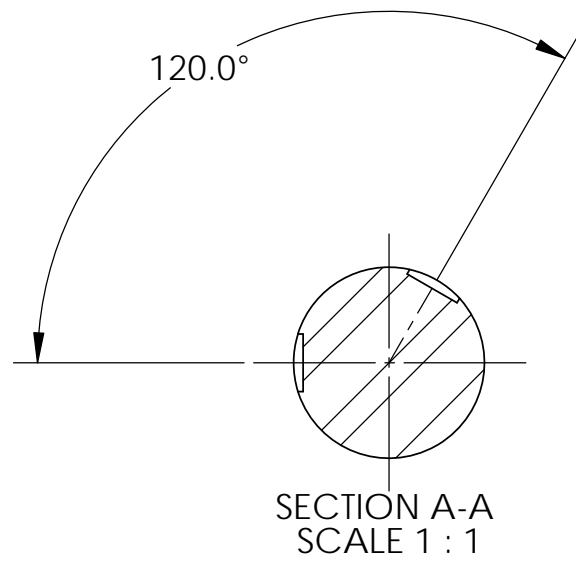


D1201240 Split shaft, Dual suspended seismometer short osc platform, PART PDM REV: X-000, DRAWING PDM REV:

8 7 6 5 4 3 2 1

NOTES CONTINUED:  
⑤ SCRIBE, ENGRAVE (A VIBRATORY TOOL MAY BE USED), LASER MARK 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. EXAMPLE: DXXXXXX-VY, TYPE-XX, S/N XXX

REV.	DATE	DCN #	DRAWING TREE #
v1	28 SEP 2012	E1200841	-
-	-	-	-
-	-	-	-



NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED)

DIMENSIONS ARE IN INCHES

TOLERANCES:  
.XX ± 0.015  
.XXX ± 0.005

ANGULAR ± 0.5°

1. INTERPRET DRAWING PER ASME Y14.5-1994.  
2. REMOVE ALL SHARP EDGES, R.02 MIN.  
3. DO NOT SCALE FROM DRAWING.  
4. APPROXIMATE WEIGHT = 1.6 LB.

**LIGO** CALIFORNIA INSTITUTE OF TECHNOLOGY  
MASSACHUSETTS INSTITUTE OF TECHNOLOGY

SYSTEM		SUB-SYSTEM		PART NAME	
ADVANCED LIGO		SEI		Split shaft	
DESIGNER	P. KNOEHE	13 SEP 2012	SIZE	DWG. NO.	REV.
DRAFTER	P. KNOEHE	13 SEP 2012	B	D1201240	v1
CHECKER	MATICHARD	28 SEP 2012	SCALE: 1:1	PROJECTION:	SHEET 1 OF 1
APPROVAL	MATICHARD	28 SEP 2012			

8 7 6 5 4 3 2 1