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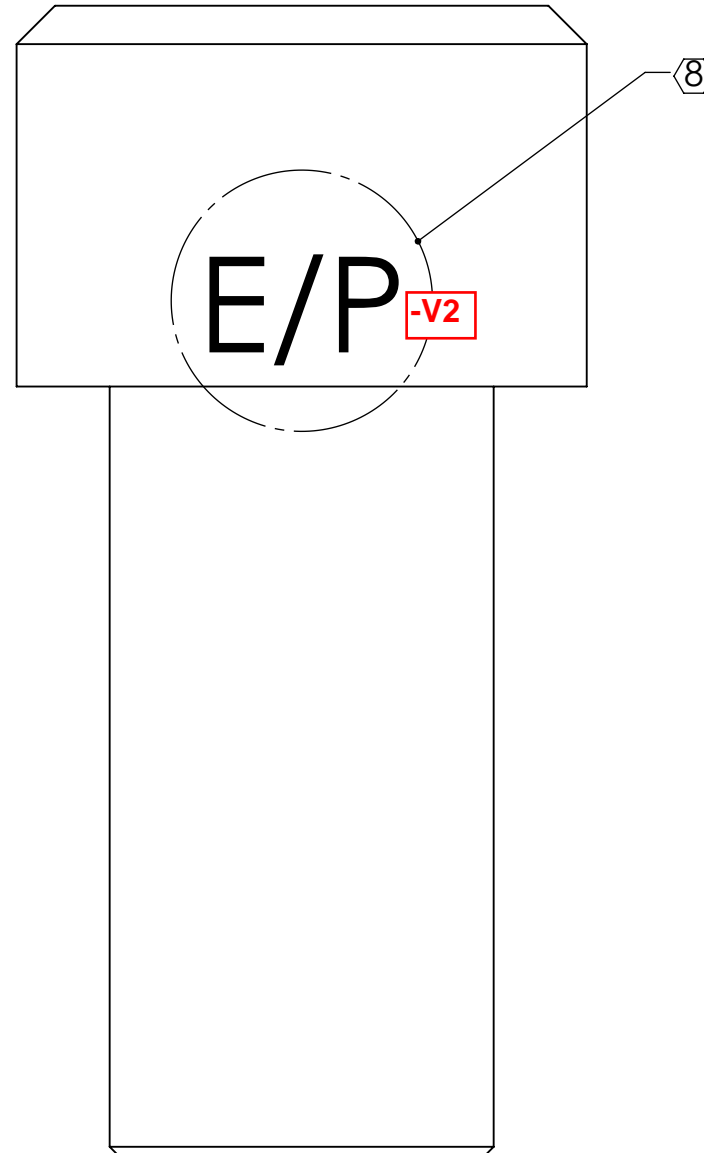
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- NOTES CONTINUED:**
- 5. BAG AND TAG LOT WITH DRAWING NUMBER, REVISION, QUANTITY, AND LOT SERIAL NUMBER. LOT SERIAL NUMBERS START AT 001 AND PROCEED CONSECUTIVELY. EXAMPLE (TAG): DXXXXXX-VY, QTY: X, LOT S/N 001.
  - 6. APPROXIMATE WEIGHT = .11 LB [49 G].
  - 7. MAKE FROM: MCMASTER-CARR P/N 92185A712 OR EQUIVALENT. (SOCKET HEAD CAP SCREW, 1/2-13 UNC-3A, 18-8 STAINLESS STEEL)
  - 8. SCRIBE "E/P" APPROXIMATELY WHERE SHOWN. CHARACTER HEIGHT .13" MINIMUM.
  - 9. ELECTRO-POLISH PER LIGO SPECIFICATION E0900364, SECTION 5.2.2.2, FOR 13 MINUTES.

REV.	DATE	DCN #	DRAWING TREE #
v1	27 JUN 2011	E1100351-v1	-
V2	7-30-13	TO FOLLOW	E1200793
-	-	-	-



D1101186 aLIGO SUS .500-13 X 1 SHCS Modified, PART PDM REV: X-005, DRAWING PDM REV: X-002

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A

D

C

B

A

NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED)				LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY		PART NAME		aLIGO SUS .500-13 X 1 SHCS MODIFIED		REV.	
DIMENSIONS ARE IN INCHES				1. INTERPRET DRAWING PER ASME Y14.5-1994.		DESIGNER		K. MAILAND		27 JUN 2011	
TOLERANCES:				2. REMOVE ALL SHARP EDGES, R.02 MIN.		DRAFTER		C. CONLEY		27 JUN 2011	
.XX ±				3. DO NOT SCALE FROM DRAWING.		CHECKER				APPROVAL	
.XXX ±				4. ALL MACHINING FLUIDS MUST BE FULLY SYNTHETIC, FULLY WATER SOLUBLE AND FREE OF SULFUR, SILICONE, AND CHLORINE.		NEXT ASSY		D1000549		SCALE: NONE PROJECTION:	
ANGULAR ± °				MATERIAL		SUB-SYSTEM		SUS		SIZE DWG. NO.	
				FINISH		ADVANCED LIGO		B		D1101186	
										SHEET 1 OF 1	

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