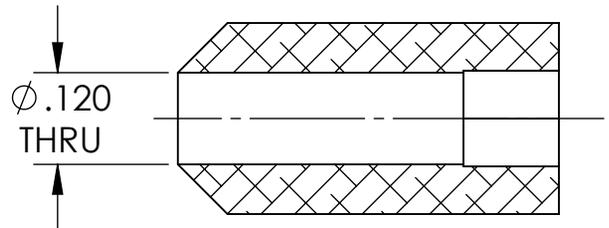
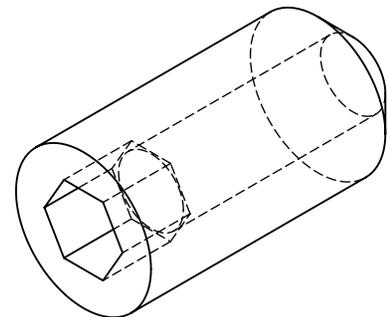
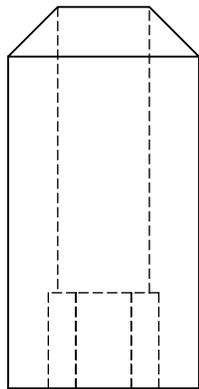


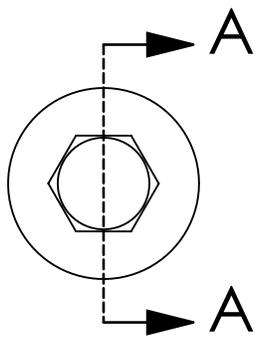
NOTES CONTINUED:

- 5. BAG AND TAG PARTS WITH THEIR DRAWING PART NUMBER, REVISION, AND SERIAL NUMBER. SERIAL NUMBERS START AT 001 (UNLESS OTHERWISE SPECIFIED) FOR THE FIRST ARTICLE AND PROCEED CONSECUTIVELY.
EXAMPLE:
DXXXXXX-vY
S/N-001
 - 6. APPROXIMATE WEIGHT = .003 LB [1.27 G].
 - 7. ALL PARTS SHALL BE MANUFACTURED IN ACCORDANCE WITH LIGO SPECIFICATION E0900364.
- Ⓢ MAKE FROM:
TICO TITANIUM INC.
WWW.TICOTITANIUM.COM
P/N SS142012 (1/4-20 UNC X 1/2" SOCKET SET SCREW, COMMERCIAL PURE TITANIUM, GRADE 2) OR APPROVED EQUIVALENT.

REV.	DATE	DCN #	DRAWING TREE #
v1	24 FEB 2011	E1100080-v1	-
-	-	-	-
-	-	-	-



SECTION A-A



NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED)

DIMENSIONS ARE IN INCHES	1. INTERPRET DRAWING PER ASME Y14.5-1994. 2. REMOVE ALL SHARP EDGES: .005-.015. FOR MACHINED PARTS. ROUND ALL EDGES APPROXIMATELY R.02 FOR SHEET METAL PARTS. 3. DO NOT SCALE FROM DRAWING. 4. ALL MACHINING FLUIDS MUST BE FULLY SYNTHETIC, FULLY WATER SOLUBLE AND FREE OF SULFUR, SILICONE, AND CHLORINE.
TOLERANCES: .XX ± .01 .XXX ± .005	
ANGULAR ± 0.5°	
MATERIAL	Ⓢ
FINISH	N/A μinch

LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY
MASSACHUSETTS INSTITUTE OF TECHNOLOGY

SYSTEM: **ADVANCED LIGO** SUB-SYSTEM: **AOS**

NEXT ASSY: **D1001160**

PART NAME		TMS TELESCOPE MASS ATTACHMENT SCREW	
DESIGNER	C. CONLEY	24 FEB 2011	SIZE DWG. NO.
DRAFTER	C. CONLEY	24 FEB 2011	A D1100358
CHECKER			REV. v1
APPROVAL			SCALE: NONE PROJECTION: