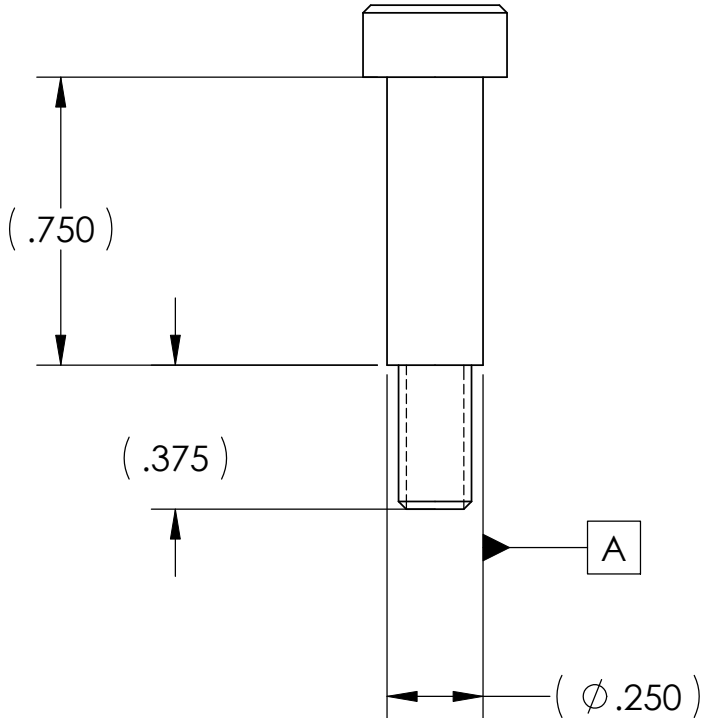
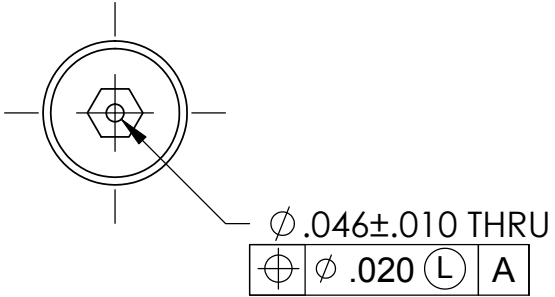


8 7 6 5 4 3 2 1

REV.	DATE	DCN #	DRAWING TREE #
V1	20 FEB 2010	E1000048	T0900600
-	-	-	-
-	-	-	-

NOTES:

- 5. ALL PARTS SHALL BE MANUFACTURED IN ACCORDANCE WITH LIGO E0900364.
- 6. TO BE MASE FROM MCMASTER-CARR P/N 94035A575, MATERIAL 18-8 STAINLESS STEEL.
- 7. MUST BE SILVER PLATED.
- 8. MACHINE FILLET RADII .003-.015.
- 9. ABRASIVE REMOVAL TECHNIQUES ARE NOT ACCEPTABLE.



D0902801, Shoulder Screw, L4C Pod, PART PDM REV: X-003, DRAWING PDM REV: X-008

D C B A

D C B A

NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED)				LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY		PART NAME						
DIMENSIONS ARE IN		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 SEI		Shoulder Screw, .250od x .75 lg x 10-32 UNC, Silver Plated, Vented				
TOLERANCES: .XX ± N/A .XXX ± N/A		MATERIAL 18-8 SSTL - SILVER PLATED		FINISH 32 μ inch		NEXT ASSY D047820		DESIGNER ASI	25 JAN 2005	SIZE B	DWG. NO. D0902801	REV. V1
ANGULAR ± ° N/A						APPROVAL K.MASON		26 JAN 2010	SCALE: 2:1	PROJECTION:	SHEET 1 OF 1	

8 7 6 5 4 3 2 1