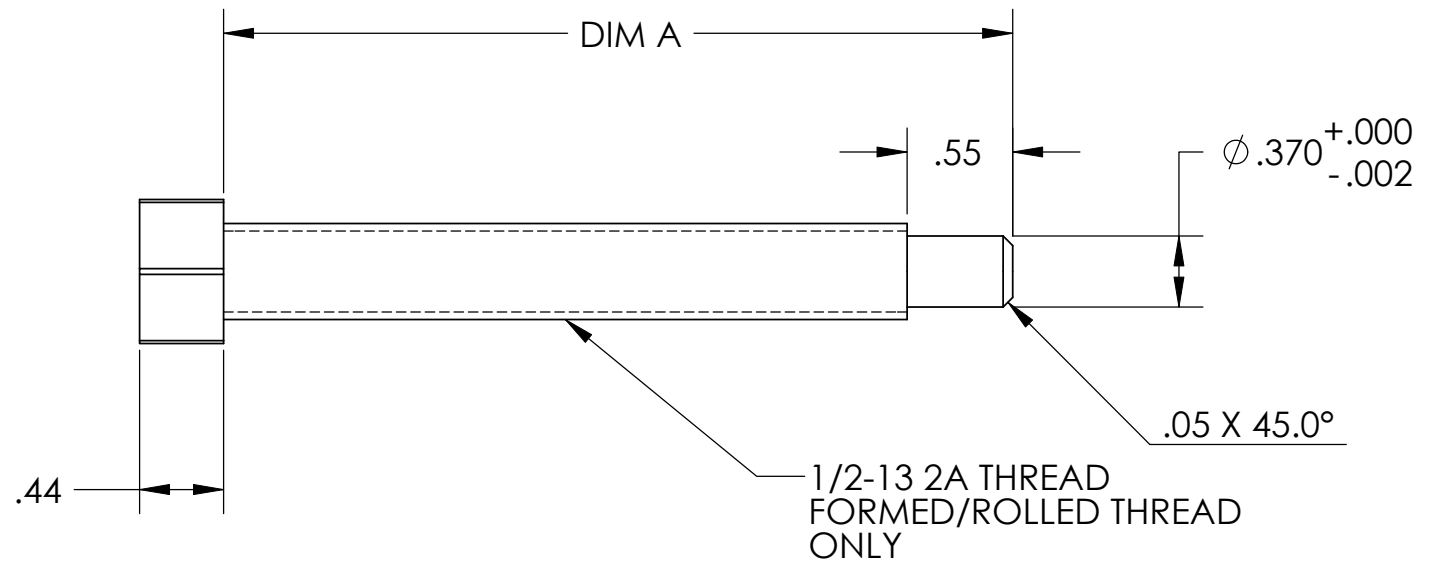
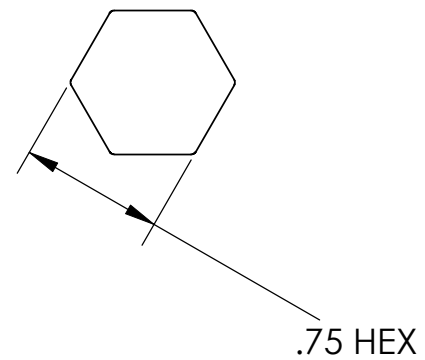
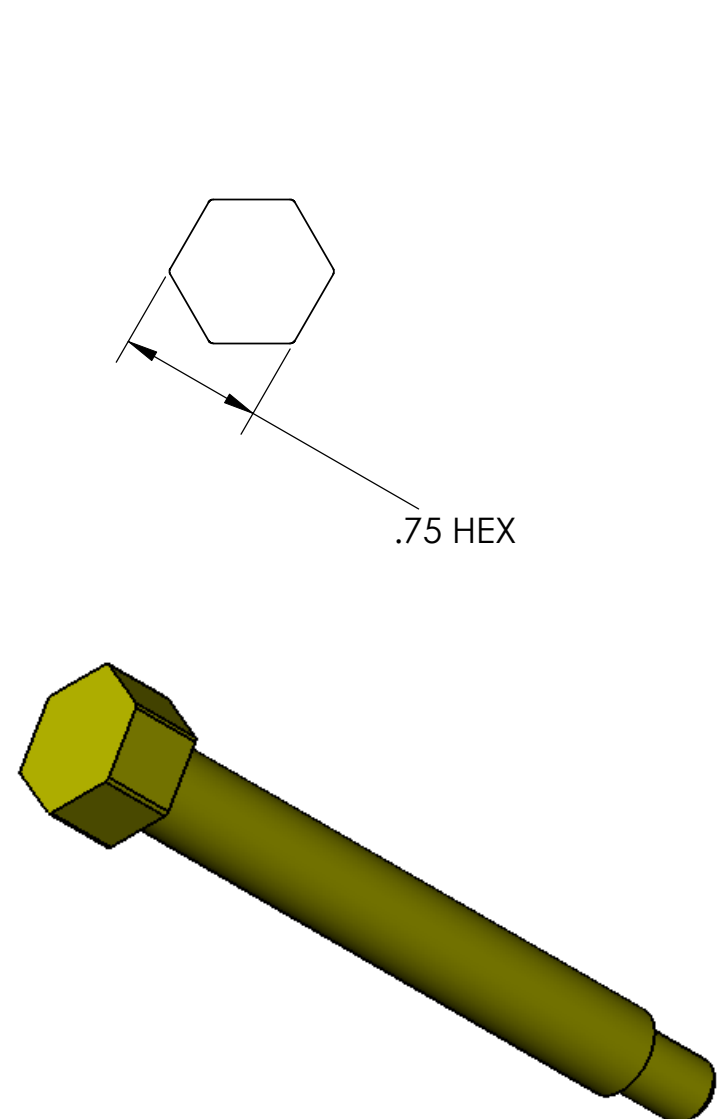


D0902600 Bolt Spare kit, Stage 0-1 Blade Pusher, aLIGO BSC-ISI, PART PDM REV: X-004, DRAWING PDM REV: X-006

REV.	DATE	DCN #	DRAWING TREE #
v1	14 FEB 2010	E1000028	E1000025

**NOTES CONTINUED:**  
 5. SCRIBE, ENGRAVE, OR MECHANICALLY STAMP (NO DYES OR INKS) A UNIQUE THREE DIGIT SERIAL NUMBER & REVISION NUMBER ON EACH PART. SERIAL NUMBERS START AT 001 FOR THE FIRST ARTICLE AND PROCEED CONSECUTIVELY. BAG AND TAG PARTS WITH THEIR DRAWING PART NUMBER, REVISION, VARIANT OR "TYPE" (IF APPLICABLE), AND QUANTITY. IF PARTS ARE TOO SMALL TO SCRIBE, BAGGING AND TAGGING ALONE IS SUFFICIENT.  
 EXAMPLE (PART): 001-v1  
 EXAMPLE (TAG): DXXXXXX-VY, TYPE-XX, QTY: TBD  
 6. ALL PARTS SHALL BE MANUFACTURED IN ACCORDANCE WITH LIGO SPECIFICATION ED900364.  
 7. DIMENSION APPLY AFTER COATING.  
 8. FINISH: MOLYBDENUM DISULPHIDE TITANIUM COATING.  
 9. ABRASIVE REMOVAL TECHNIQUES ARE NOT ACCEPTABLE.



PART NUMBER	DIM A
D0902600-01	4.110
D0902600-02	4.260
D0902600-03	4.410
D0902600-04	4.560
D0902600-05	4.710
D0902600-06	4.860
D0902600-07	5.010
D0902600-08	5.160
D0902600-09	5.310
D0902600-10	5.460
D0902600-11	5.610

NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED)				LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY		PART NAME Bolt Spare kit, Stage 0-1 Blade Pusher, aLIGO BSC-IS					
DIMENSIONS ARE IN INCHES		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		DESIGNER S.BARNUM 09 Feb. 2010	SIZE B	DWG. NO. D0902600	REV. v1	SHEET 1 OF 1	
TOLERANCES: .XX ± .015 .XXX ± .005		MATERIAL 410-HT SS SEE NOTE 8 FOR COATING	FINISH 32 μinch	NEXT ASSY D0902464		DRAFTER M.HILLARD 14 FEB 2010	SCALE: 1:1		PROJECTION:		
ANGULAR ± .5°						CHECKER F.MATICHARD 14 FEB 2010					
						APPROVAL K.MASON 14 FEB 2010					