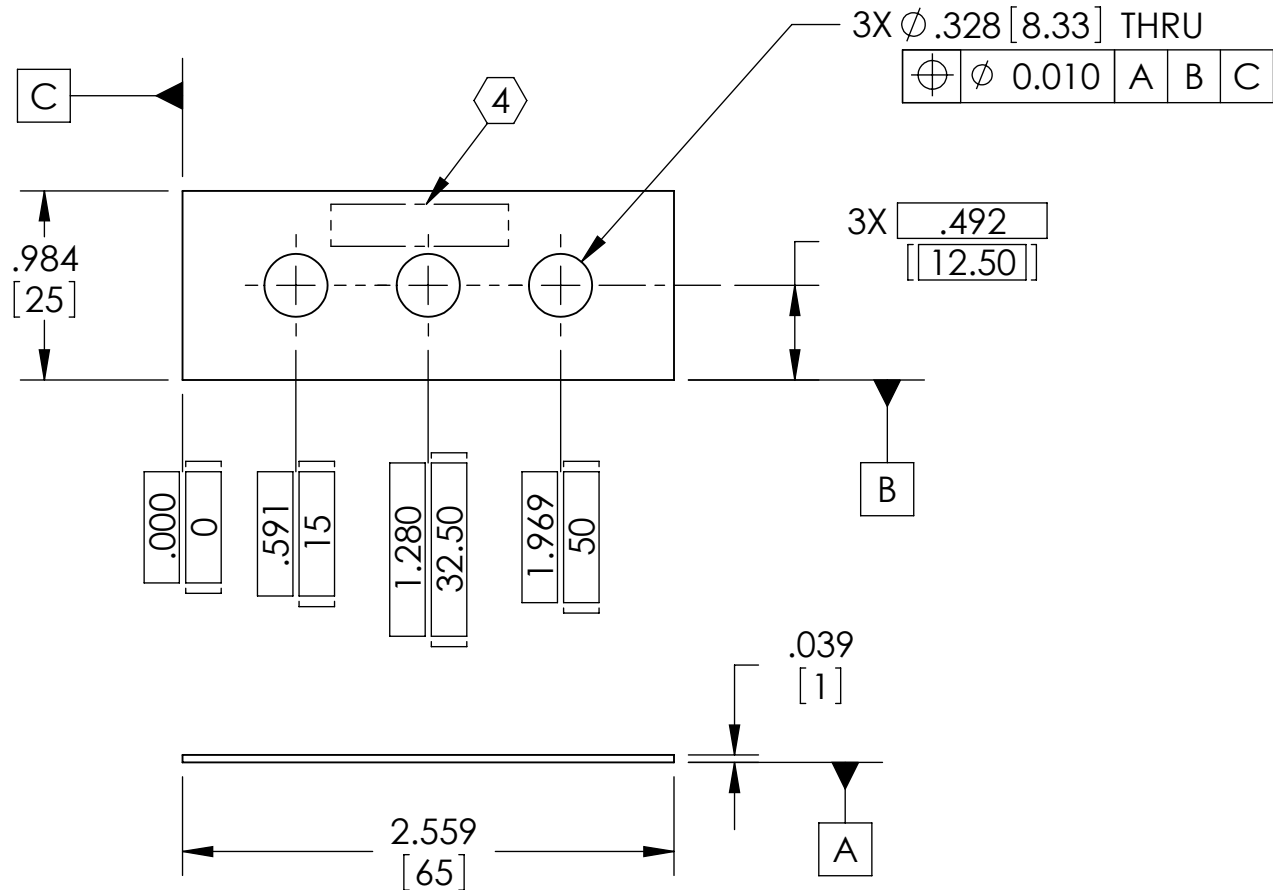


ADDITIONAL NOTES:  
 5. 'L' AND 'LN' VARIANTS OF 304, 302, AND 316 TYPE STAINLESS STEEL ARE ACCEPTABLE.  
 6. 303 STAINLESS STEEL IS NOT ACCEPTABLE.

REV.	DATE	DCN #	DRAWING TREE #
A	01 AUG 2008	E080418-00	E080191-01-D



NOTES: (UNLESS OTHERWISE SPECIFIED)

- DO NOT SCALE FROM DRAWING.
- REMOVE ALL SHARP EDGES, R.02 MAX.
- ALL MACHINING FLUIDS SHALL BE WATER SOLUBLE AND FREE OF SULFUR, CHLORINE AND SILICONE SUCH AS CIMTECH-410.
- SCRIBE, ENGRAVE OR MECHANICALLY STAMP DRAWING (NO INKS OR DYES) PART NUMBER, REVISION 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 .12" HIGH CHARACTERS, UNLESS THE SIZE OF THE PART DICTATES SMALL CHARACTERS. A VIBRATORY TOOL MAY BE USED. EXAMPLE:  
D050XXX-A  
S/N 001

DIMENSIONS ARE IN INCHES [mm]	
TOLERANCES: .XX ± 0.01 .XXX ± 0.005	
ANGULAR ± 0.5 °	
MATERIAL 304, 316 OR 302 SSTL	
FINISH 32 µ inch	
NAME	DATE
DRAWN G. CARBOROUGH	22 FEB 2008
CHECKED M. MEYER	14 MAY 2008
APPROVED	

**LIGO** CALIFORNIA INSTITUTE OF TECHNOLOGY  
 MASSACHUSETTS INSTITUTE OF TECHNOLOGY  
 IGR, GLASGOW UNIVERSITY GEO 600 GROUP

SYSTEM	ADVANCED LIGO
SUB-SYSTEM	SUS
NEXT ASSY	ROTATIONAL ADJUSTER
PART NAME	SHIM, UPPER BLADE
SCALE: 1:1	PROJECTION:

SIZE	DWG. NO.	REV.
A	D070331	A

SHEET 1 OF 1