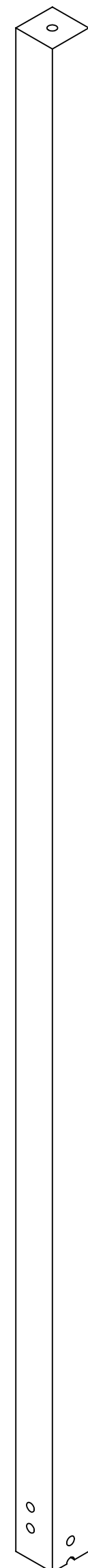


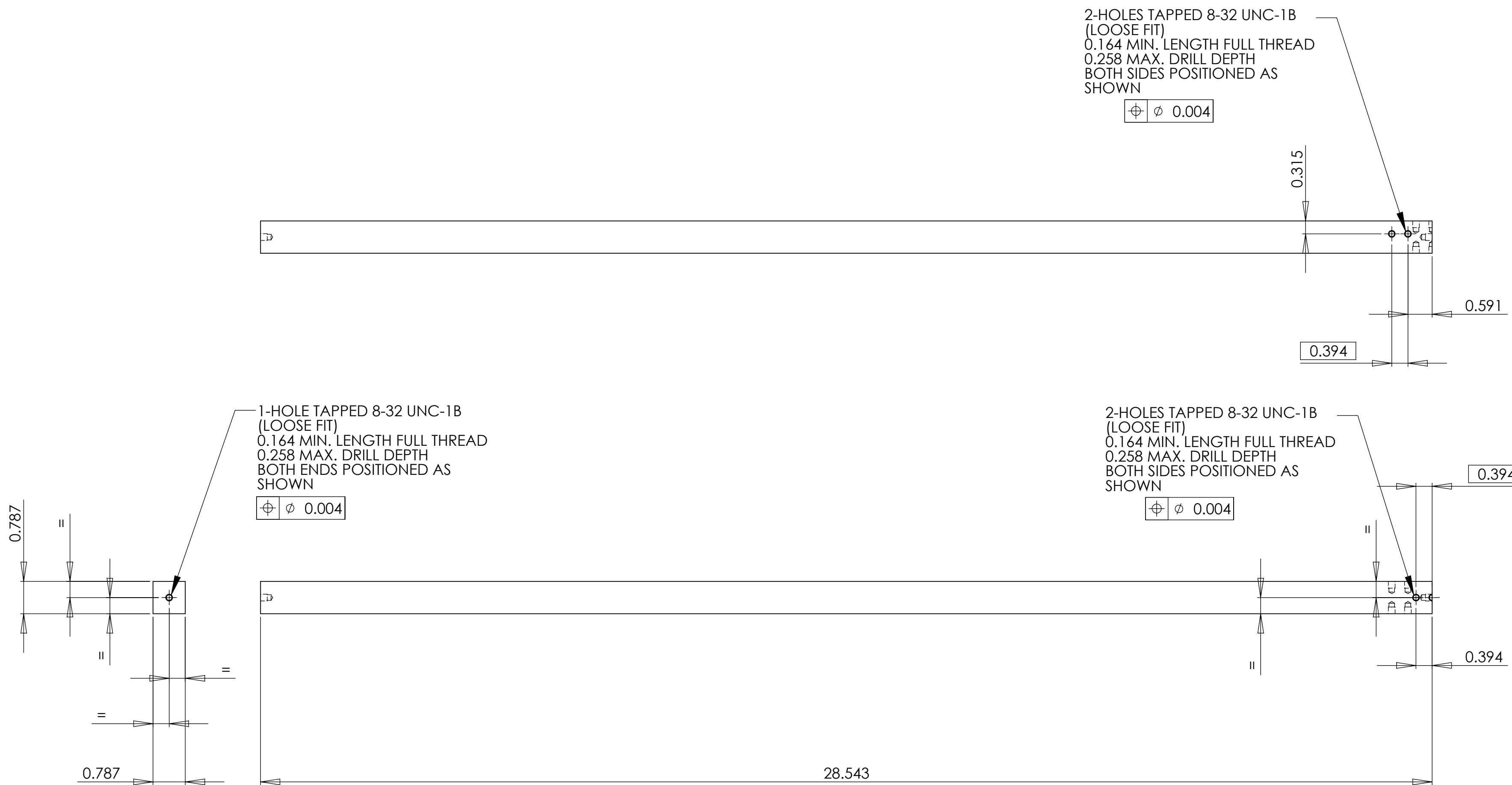
NOTES CONTINUED:

REV.	DATE	DCN #	DRAWING TREE #



F
E
D
C
B

F
E
D
C
B



ISOMETRIC VIEW

NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED)

DIMENSIONS ARE IN INCHES
 GENERAL TOLERANCES:
 0<X<2" : ±0.004"
 2<X<6" : ±0.008"
 6<X<40" : ±0.012"
 ANGULAR : ± 0.2°
 GEOMETRIC TOLERANCES:
 ISO-2768-K

1. INTERPRET DRAWING PER ASME Y14.5-1994.
 2. REMOVE ALL SHARP EDGES 0.02 ±0.01 AND REMOVE ALL BURRS.
 3. DO NOT SCALE FROM DRAWING.
 4. ALL MACHINING FLUIDS SHALL BE WATER SOLUBLE AND FREE OF SULFUR, CHLORINE AND SILICONE, SUCH AS CINCINNATI MILACRON'S CIMTECH 410.
MATERIAL ALUMINIUM
FINISH 125 μinch

LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY
 MASSACHUSETTS INSTITUTE OF TECHNOLOGY

SYSTEM ADVANCED LIGO SUB-SYSTEM SUS

NEXT ASSY

PART NAME		VERTICAL SUPPORT (MIT)	
DESIGNER	L.CUNNINGHAM	01/12/2009	SIZE DWG. NO.
DRAFTER	K.MCINTYRE	15/12/2009	C LIGO-D1000010
CHECKER	B.HENDERSON	21/12/2009	
APPROVAL	B.HENDERSON	21/12/2009	SCALE: 1:2 PROJECTION:
SHEET 1 OF 1			REV. 03

A

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