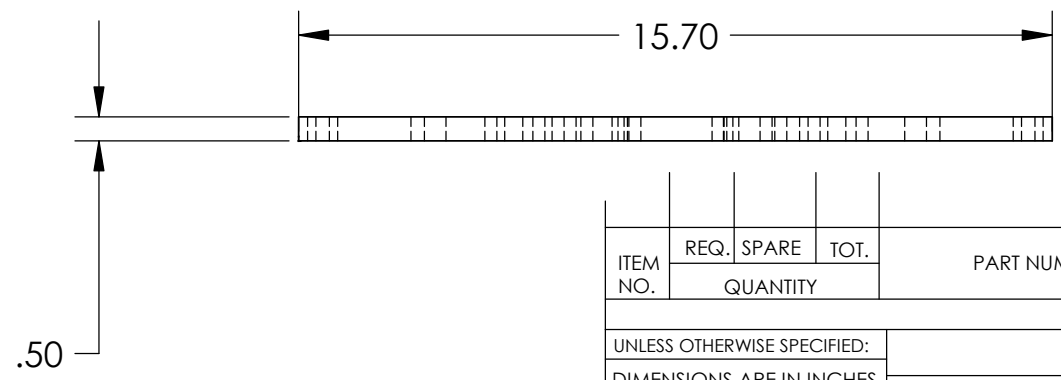
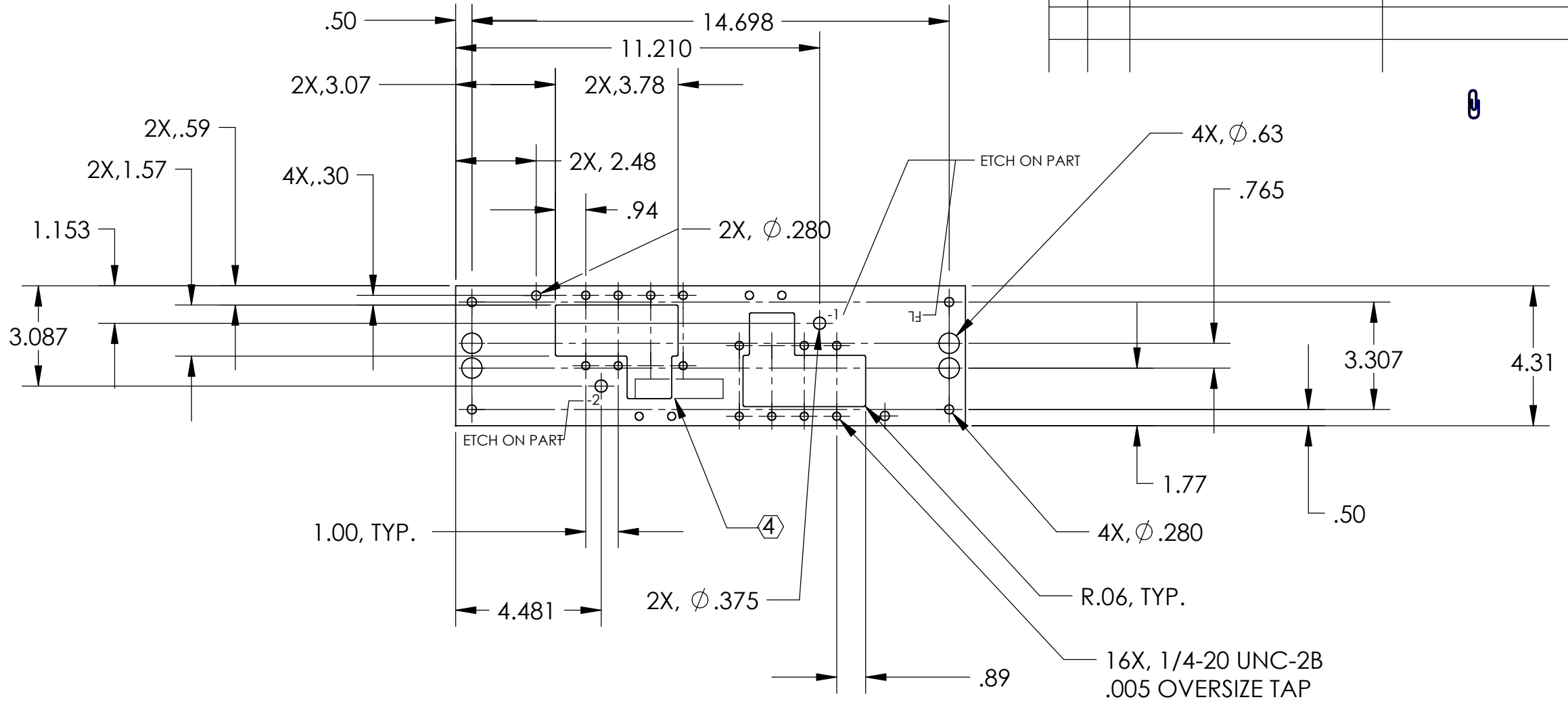


NOTES: (UNLESS OTHERWISE SPECIFIED)  
 1. DIMENSIONS IN INCHES.  
 2. BREAK ALL SHARP EDGES.  
 3. ALL MACHINING FLUIDS TO BE WATER SOLUABLE AND FREE OF SULFUR, CHLORINE AND SILICONE, SUCH AS CINCINNATI MILACRON'S CIMTECH 410 (STAINLESS STEEL.)  
 ④ ETCH OR STAMP THE DRAWING PART NUMBER ON NOTED SURFACE OF PART AND THEN A THREE DIGIT SERIAL NUMBER. SERIAL NUMBERS START AT 001 FOR THE FIRST PART AND PROCEED CONSEQUETIVELY. USE .07" HIGH CHARACTERS. EXAMPLE: D020236-001.

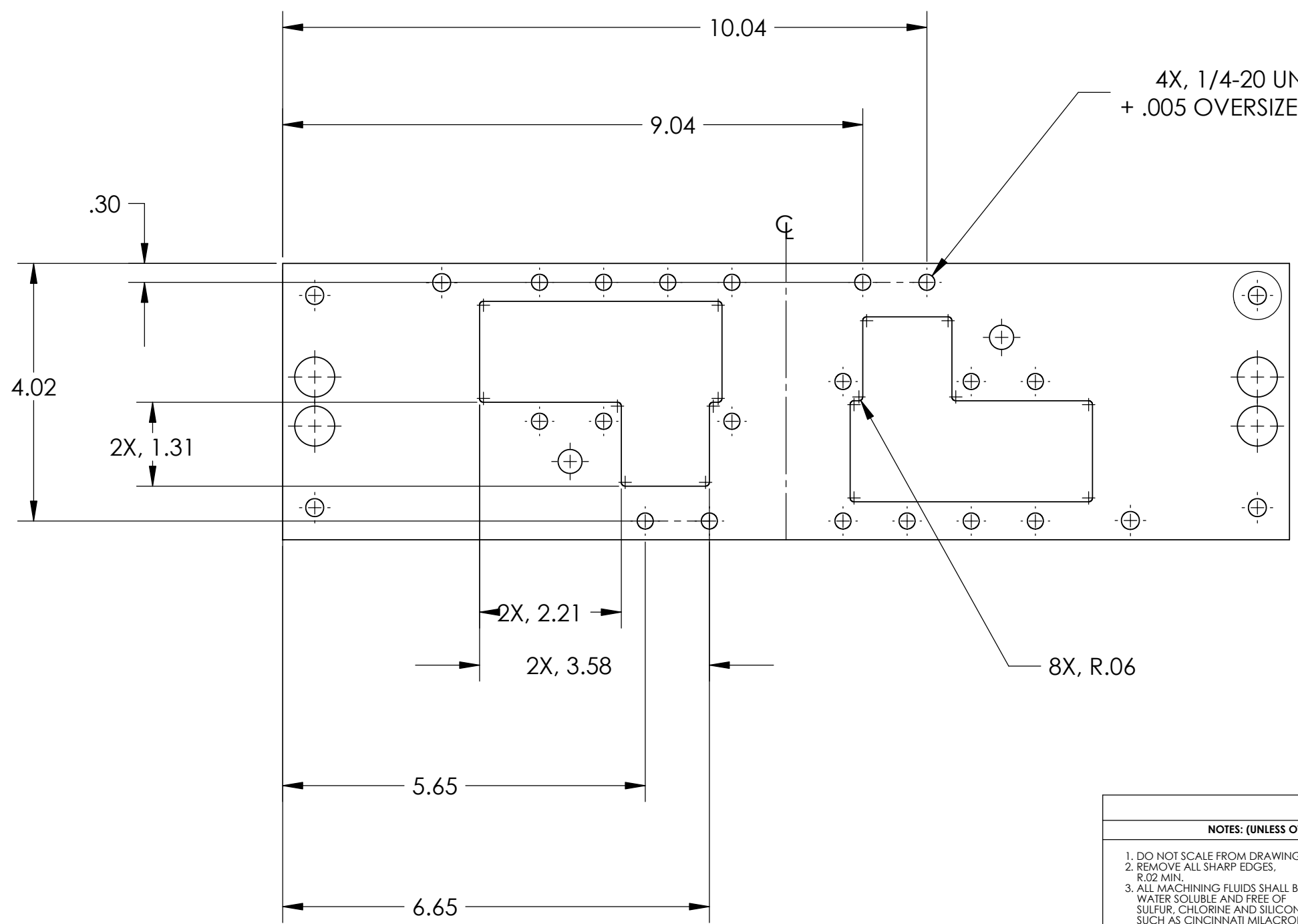
REV.	DATE	DCN #	DRAWING TREE #
A	7/04	E040303-00	E030507-A





ITEM NO.	REQ.	SPARE	TOT.	PART NUMBER	DESCRIPTION	SUPPLIER	
UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES				DATE	NAME	<b>LIGO</b> CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY SYSTEM ADVANCED LIGO SUB-SYSTEM SUSPENSIONS NEXT ASSY MODE CLEANER SUSPENSION PART NAME GUARD, TOP BLADE	
TOLERANCES: .XX ±0.03 .XXX ±.005 ANGULAR: ±0.5				DRAWN	4/02		J.ROMIE
MATERIAL ALUMINUM				CHECKED			
FINISH NONE				COMMENTS:		SIZE <b>B</b> DWG. NO. <b>D020236</b> SCALE: N/A	
						REV <b>A</b>	
						SHEET 1 OF 2	

8 7 6 5 4 3 2 1

REV.	DATE	DCN #	DRAWING TREE #



PARTS LIST									
<b>NOTES: (UNLESS OTHERWISE SPECIFIED)</b> 1. DO NOT SCALE FROM DRAWING. 2. REMOVE ALL SHARP EDGES, R.02 MIN. 3. ALL MACHINING FLUIDS SHALL BE WATER SOLUBLE AND FREE OF SULFUR, CHLORINE AND SILICONE, SUCH AS CINCINNATI MILACRON'S CIMTECH 410 (STAINLESS STEEL) ④ SCRIBE, ENGRAVE OR STAMP DRAWING PART NUMBER ON NOTED SURFACE OF PART AND A THREE DIGIT SERIAL NUMBER. SERIAL NUMBERS START AT 001 FOR THE FIRST PART AND PROCEED CONSECUTIVELY. USE .07" HIGH CHARACTERS. EXAMPLE: D020188- 001. A VIBRATORY TOOL MAY BE USED.		DIMENSIONS ARE IN INCHES TOLERANCES: .XX ± 0.01 .XXX ± 0.005 ANGULAR ± 0.5 °							
<b>MATERIAL</b> 6061-T6-Al		 CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY IGR, GLASGOW UNIVERSITY GEO 600 GROUP							
<b>FINISH</b> - μinch		<b>SYSTEM</b> Advanced LIGO							
<b>DRAWN</b> <b>CHECKED</b> <b>APPROVED</b>		<b>SUB-SYSTEM</b> SUS							
<table border="1"> <thead> <tr> <th>NAME</th> <th>DATE</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> </tr> </tbody> </table>		NAME	DATE					<b>NEXT ASSY</b> D020542	
NAME	DATE								
<b>SIZE</b> <b>B</b>		<b>PART NAME</b> MC STRUCTURE GUARD TOP PLATE							
<b>DWG. NO.</b> D020236		<b>REV.</b> A							
<b>SCALE:</b> 1:4		<b>PROJECTION:</b> 							
<b>SHEET 2 OF 2</b>									

8 7 6 5 4 3 2 1