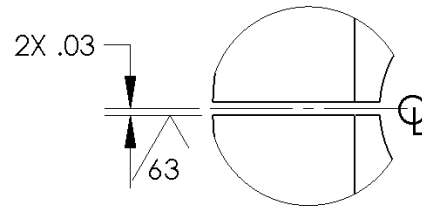


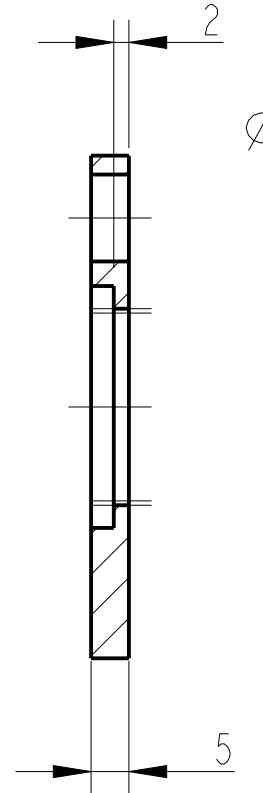
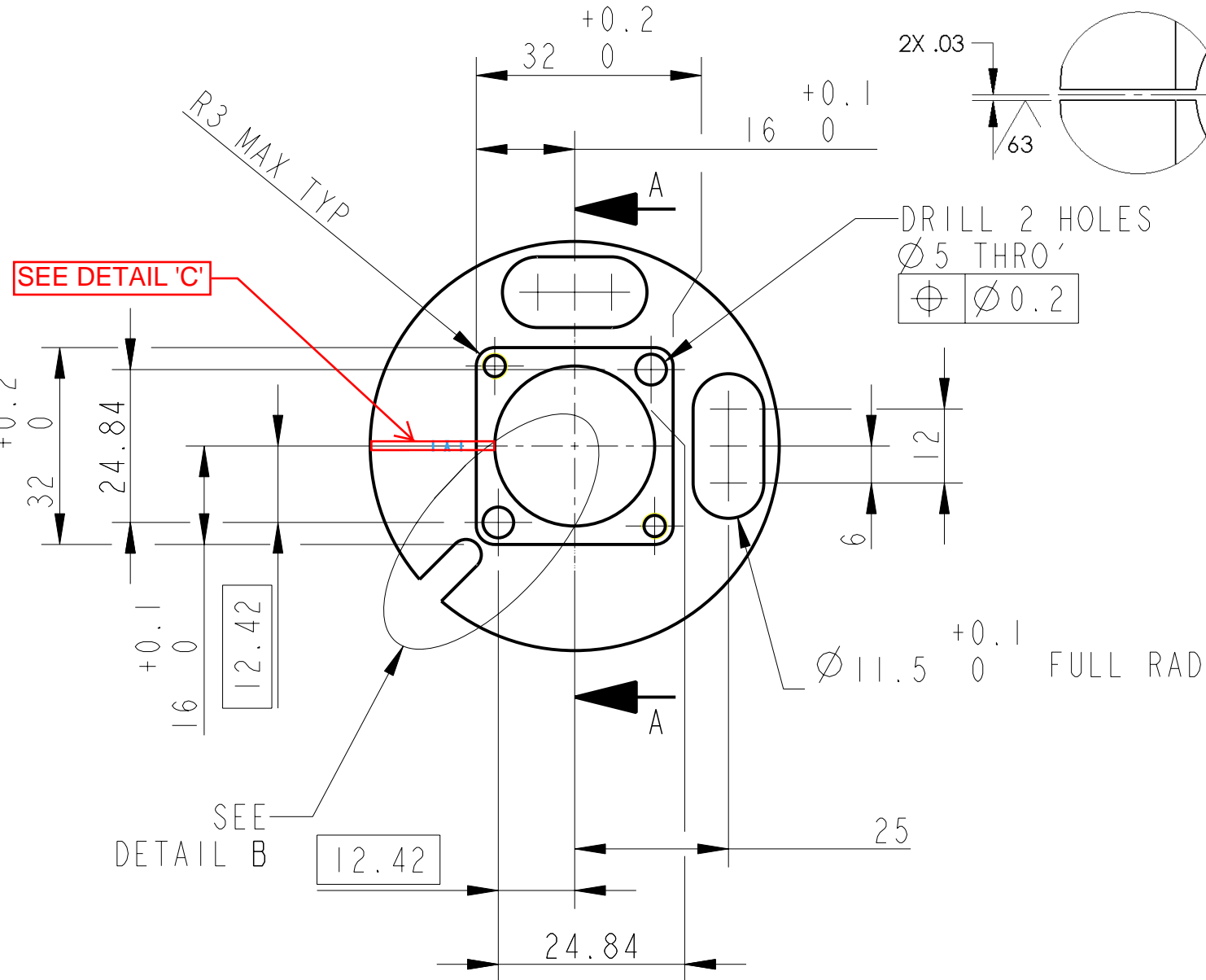
REV.	DATE	DCN #	DRAWING TREE #
A	15/OCT/06	E060240	
B	20/DEC/07	E060240-B	

v3 12 NOV 2013 E1201008-x0

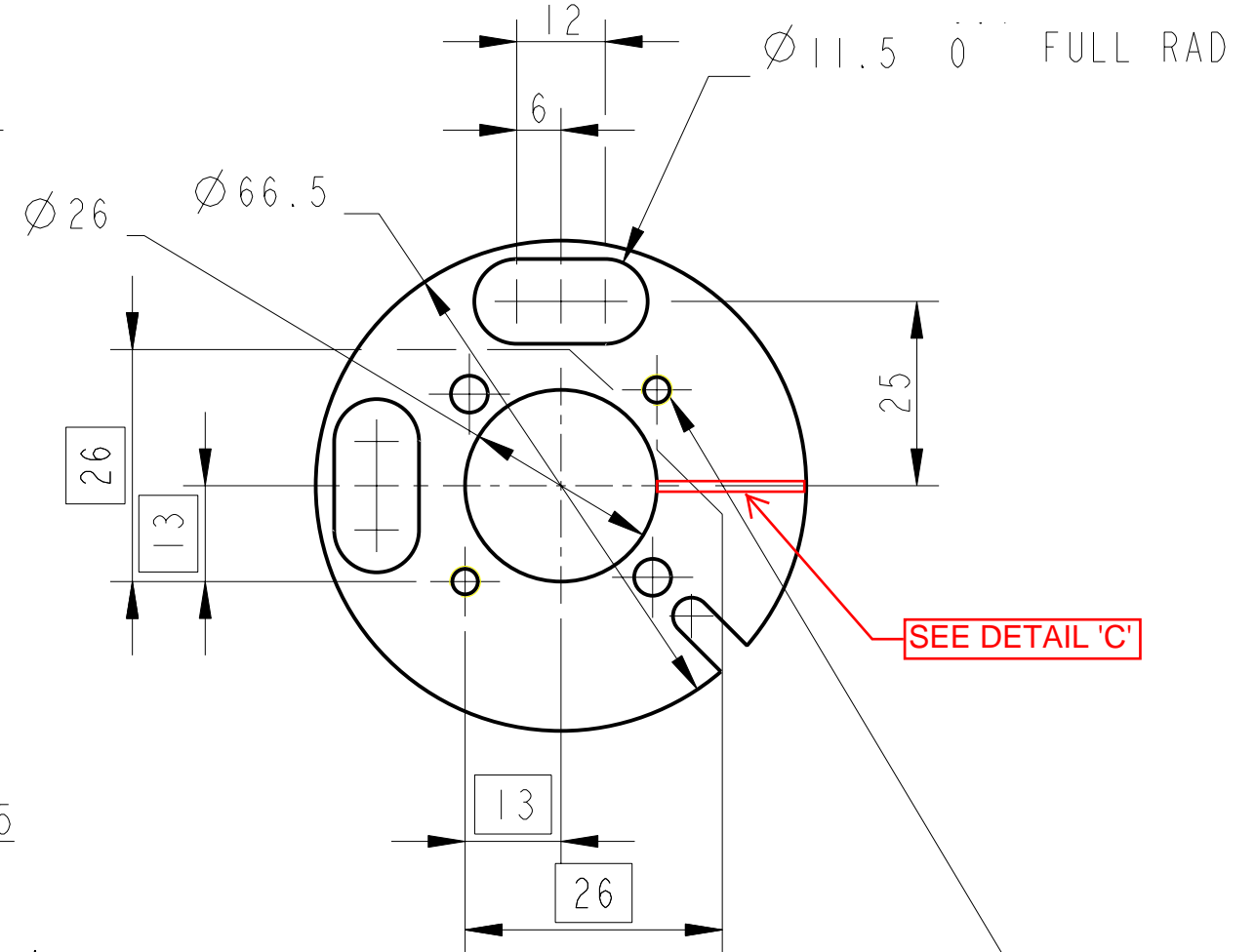
DETAIL C
(DIMS ARE IN INCHES)



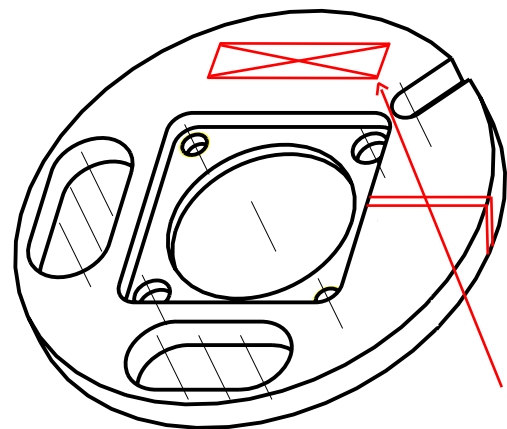
DRILL 2 HOLES
Ø5 THRO'
⊕ Ø0.2



SECTION A-A

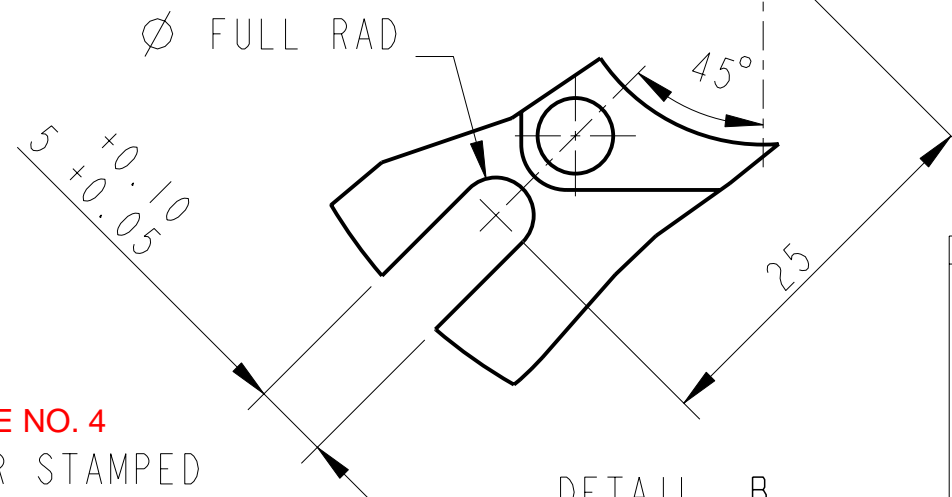


TAP 2 HOLES THRO' 8-32 UNC
0.005" OVERSIZE
⊕ Ø0.2



3-D VIEW

REIDENTIFY PER NOTE NO. 4
TO BE ETCHED OR STAMPED
IN APPROX POSITION SHOWN.



DETAIL B
SCALE 2:1

NOTES: (UNLESS OTHERWISE SPECIFIED)		CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY IGR, GLASGOW UNIVERSITY GEO 600 GROUP RUTHERFORD APPLETON LABORATORIES	
1. REMOVE ALL SHARP EDGES, R.02 MIN.		SYSTEM aLIGO	
2. DO NOT SCALE FROM DRAWING.		SUB-SYSTEM SUS	
3. ALL MACHINING FLUIDS SHALL BE WATER SOLUBLE AND FREE OF SULFUR, CHLORINE AND SILICONE, SUCH AS CINCINNATI MILACRON'S CIMTECH 410 (STAINLESS STEEL)		NEXT ASSY PENRE MASS QUAD	
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.		PART NAME OSEM TRANSLATION PLATE PEN RE MASS CAN	
DIMENSIONS ARE IN mm [INCHES] TOLERANCES: X.XX ±0.2 mm ANGULAR ±0.25 °		MATERIAL: AL ALLOY 5083	
FINISH: CLEAN AND DEGREASED √µm [µin] Ra = 1.6		DRAWN J O'DELL 20/SEP/06	
CHECKED MB 15/MAR/10		APPROVED JOD 15/MAR/10	
SCALE 1:1		DRG. NO. D060348	
PROJECTION:		SHEET 1 OF 1	

F. v3