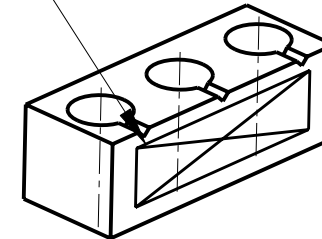
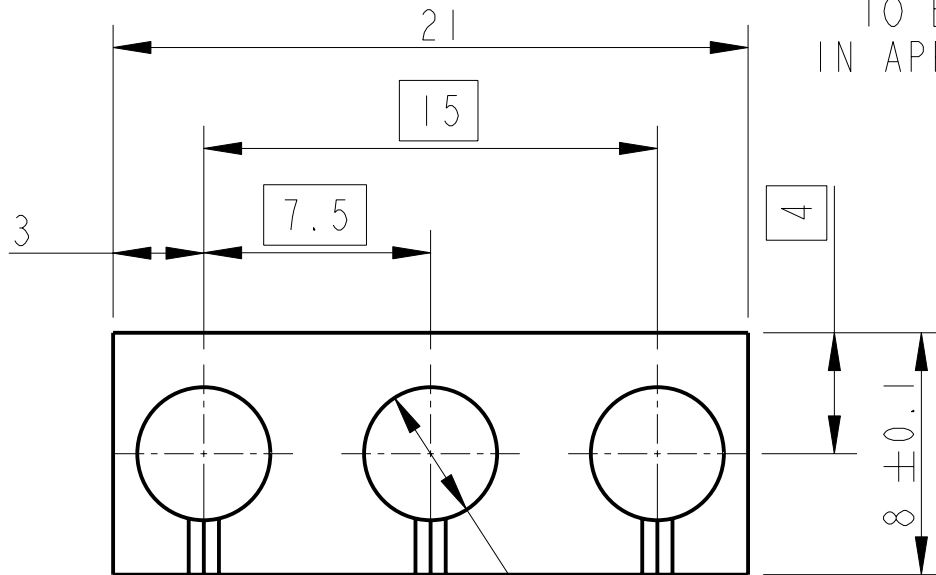
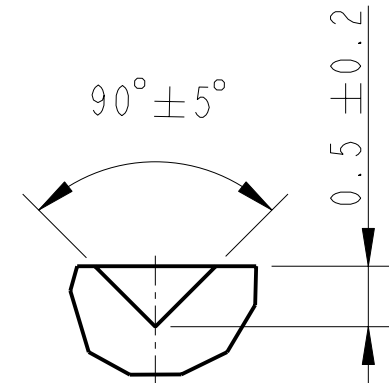
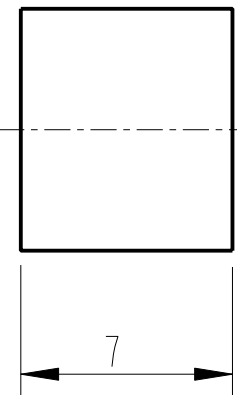


REV.	DATE	DCN #	DRAWING TREE #
A	15/OCT/06	E060240	

PART NO. (SEE NOTE 4)
TO BE ETCHED OR STAMPED
IN APPROX POSITION SHOWN.

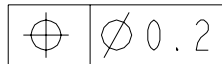


3D VIEW
SCALE 2:1

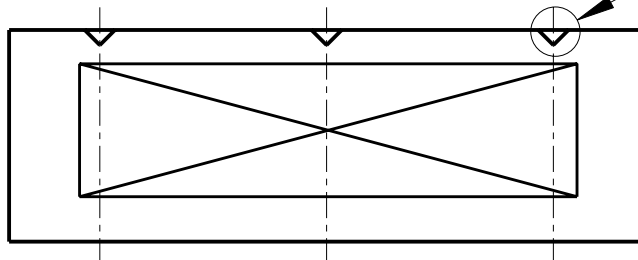


DETAIL A
SCALE 16:1
3 PLACES

Ø 4.4 TYP



SEE DETAIL A



SCALE 4:1

NOTES: (UNLESS OTHERWISE SPECIFIED)		CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY IGR, GLASGOW UNIVERSITY GEO 600 GROUP RUTHERFORD APPLETON LABORATORIES	
<ol style="list-style-type: none"> REMOVE ALL SHARP EDGES, R.02 MIN. DO NOT SCALE FROM DRAWING. ALL MACHINING FLUIDS SHALL BE WATER SOLUBLE AND FREE OF SULFUR, CHLORINE AND SILICONE, SUCH AS CINCINNATI MILACRON'S CIMTECH 410 (STAINLESS STEEL) SCRIBE, ENGRAVE OR STAMP DRAWING PARTNUMBER 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 mm [INCHES] TOLERANCES: X.XX ± 0.2 mm ° ANGULAR ± 0.25 °	
MATERIAL: ST. STEEL 303/304/316		SYSTEM ADVANCED LIGO	
FINISH: CLEAN, GREASE FREE √μm [μin] Ra = 1.6		SUB-SYSTEM SUS	
DRAWN J O'DELL 12/JAN/06		NEXT ASSY PENRE ETM QUAD M-PTYPE	
CHECKED IW 06/APR/06		PART NAME UI - PENULTIMATE MASS CLAMP	
APPROVED IW 06/APR/06		PEN-RE MASS WIRE CLAMP	
SIZE A	DRG. NO. D060339	SCALE 1:1	PROJECTION:
REV D.	SHEET 1 OF 1		