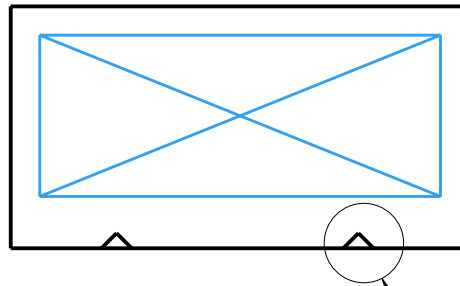
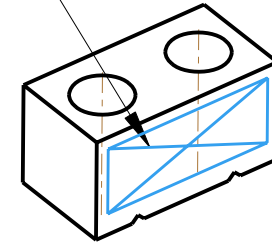


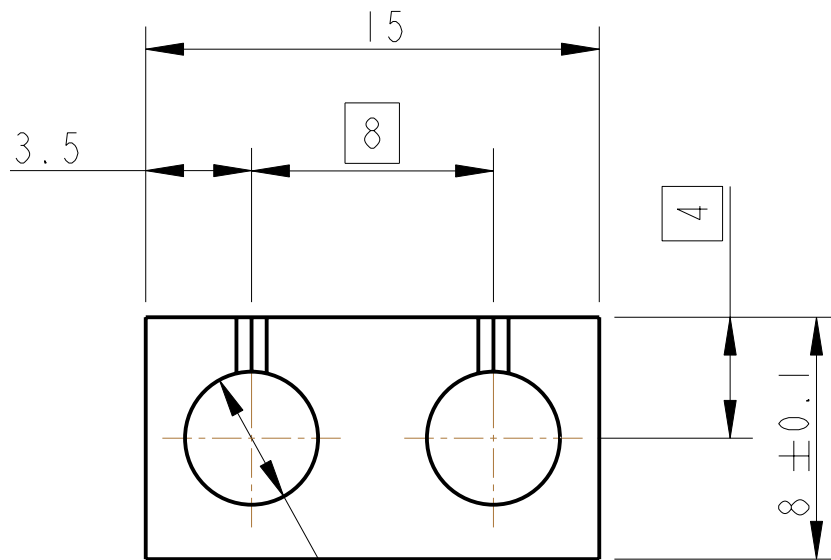
REV.	DATE	DCN #	DRAWING TREE #
A	15/OCT/06	E060240	.
B	20/DEC/07	E060240-B	.
F	18/JULY/08	E080370	.



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

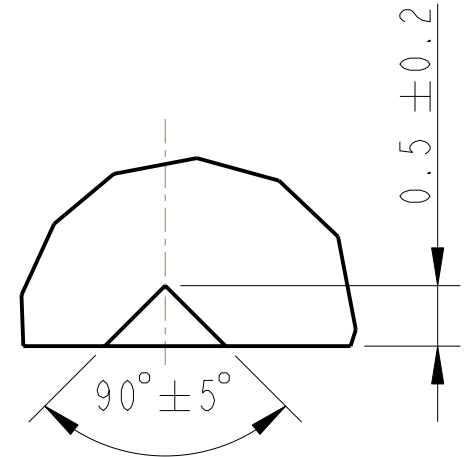
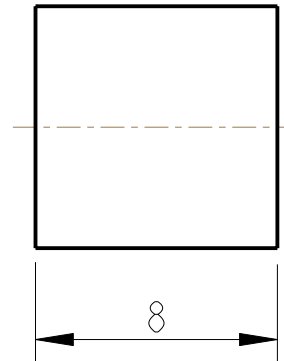


3D VIEW
SCALE 2:1



SCALE 4:1

2 HOLES $\varnothing 4.4$ THRO'



DETAIL A
SCALE 16:1
2 PLACES

NOTES: (UNLESS OTHERWISE SPECIFIED)

- 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 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 mm [INCHES]
TOLERANCES:

X.XX ± 0.2 mm
ANGULAR ± 0.25°

MATERIAL: ST. STEEL
304/316

FINISH: CLEAN, GREASE FREE
√μm [μin] Ra = 1.6

	NAME	DATE
DRAWN	J O'DELL	16/06/10
CHECKED	MB	15/MAR/10
APPROVED	JOD	15/MAR/10

CALIFORNIA INSTITUTE OF TECHNOLOGY
MASSACHUSETTS INSTITUTE OF TECHNOLOGY
1GR, GLASGOW UNIVERSITY GEO 600 GROUP
RUTHERFORD APPLETON LABORATORIES

SYSTEM	aLIGO
SUB-SYSTEM	SUS
NEXT ASSY	ROUND MASS WIRE CLAMP
PART NAME	ROUND MASS CLAMP JAW PEN-RE MASS WIRE CLAMP

SIZE	A	DRG. NO.	D060340	REV	G.
SCALE	1:1	PROJECTION		SHEET	1 OF