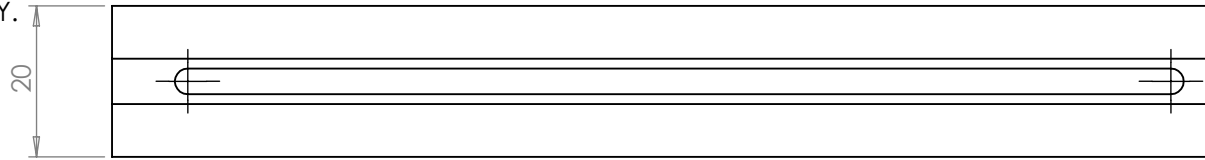
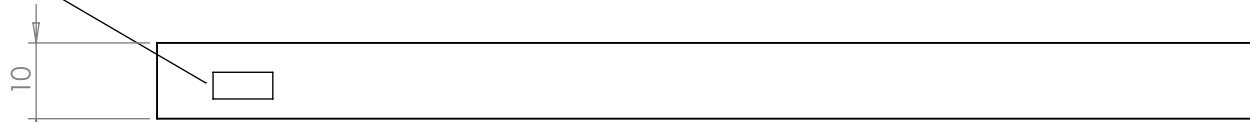


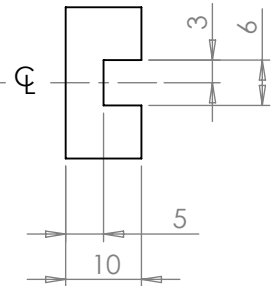
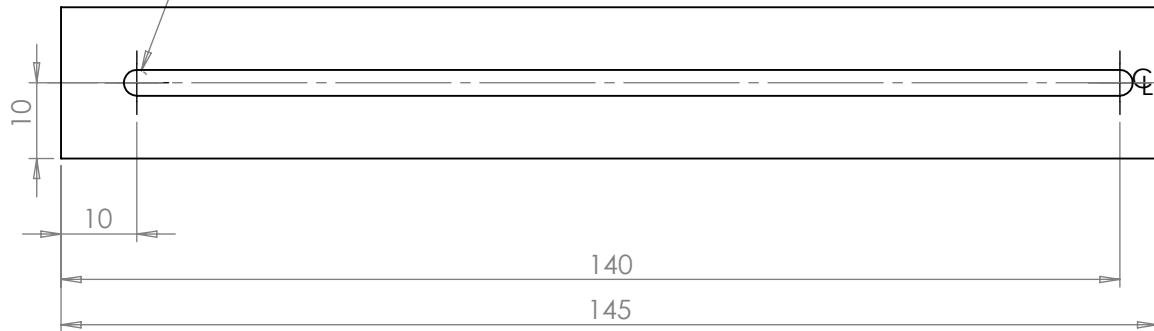
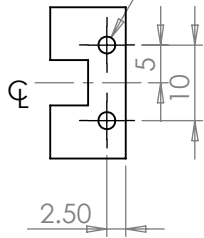
SCRIBE, ENGRAVE, OR MECHANICALLY STAMP (NO INKS OR DYES) DRAWING PART NUMBER AND REVISION ON NOTED SURFACE FOLLOWED ON THE NEXT LINE BY A THREE DIGIT SERIAL NUMBER. SERIAL NUMBERS START AT 001 FOR THE FIRST ARTICLE AND PROCEED CONSECUTIVELY. USE .07" HIGH CHARACTERS. EXAMPLE: DXXXXXX-VY, S/N 001. A VIBRATORY TOOL MAY BE USED.



2 x ϕ 2.26 ∇ 9.18
4-40 UNC ∇ 6
OVERSIZE 0.005"



R1.70 THRU



NOTES (UNLESS OTHERWISE SPECIFIED):

DIMENSIONS ARE IN MILLIMETERS

GENERAL TOLERANCES:
0<X<50mm: ± 0.1 mm
50<X<150mm: ± 0.2 mm
100<X<1000mm: ± 0.3 mm
ANGULAR: $\pm 0.2^\circ$

GEOMETRIC TOLERANCES:
ISO-2768-K

1. DEBUR AND BREAK SHARP EDGES

QUANTITY: 2

MATERIAL: 6061-T6 Al

SURFACE TEXTURE (μ m): 1.6

FINISH:

	NAME	DATE
DRAWN	L Cunningham	20/10/09
CHK'D	R.JONES	14/09/10
APPV'D		
Q.A		

DO NOT SCALE DRAWING

A4



Institute for Gravitational Research
University of Glasgow

SYSTEM: Advanced LIGO

SUB-SYSTEM: Suspension

ASSEMBLY: Weld scaffolding

PART NAME: C-secion side piece

DWG NO. D080393

REV: v5

SCALE:1:1

SHEET 1 OF 1