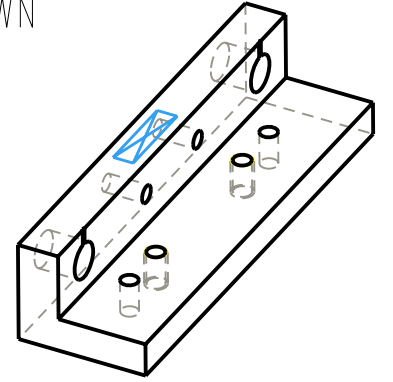
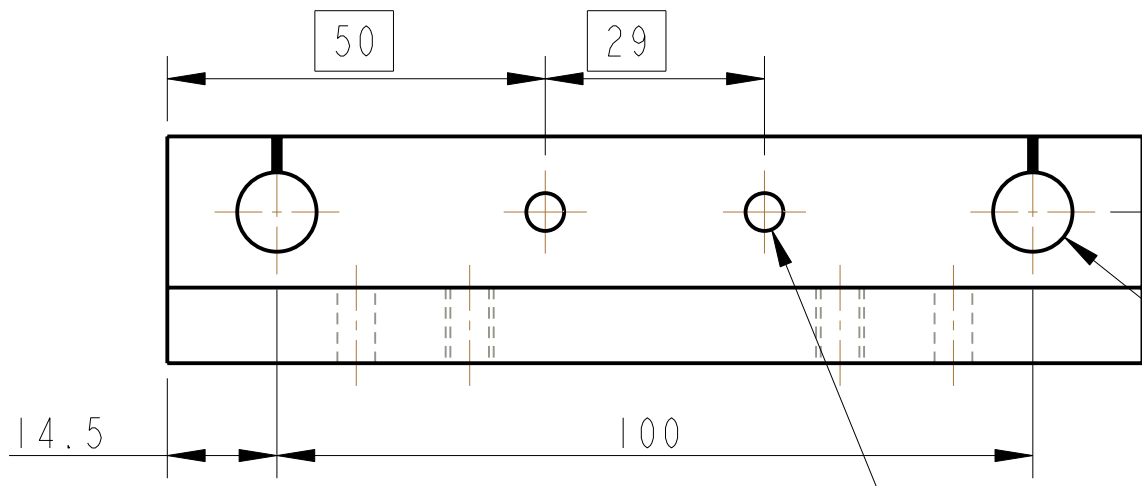


PART NO. (SEE NOTE 4) TO BE ETCHED OR STAMPED IN APPROX. POSITION SHOWN



2 HOLES DR THRU. AND TAP 1/4-20 UNC THRO' X 0.005" OVERSIZE

$\varnothing \varnothing 0.2$



2 HOLES $\varnothing 10.5$ THRO'

4 HOLES $\varnothing 5^{+0.012}$ (H7) THRO'

$\varnothing \varnothing 0.1$

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 $\pm 0.25^\circ$	
MATERIAL: AL ALLOY 5083 OR SIMILAR	
FINISH: CLEAN, GREASE FREE	
$\sqrt{\mu m}$ [μin] $R_a = 1.6$	
NAME	DATE
DRAWN REV/FEL	30/12/07
CHECKED J'OD	DEC/07
APPROVED IW	DEC/07

CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY IGR, GLASGOW UNIVERSITY GEO 600 GROUP RUTHERFORD APPLETON LABORATORIES	
SYSTEM	ADVANCED LIGO
SUB-SYSTEM	SUS
NEXT ASSY	BS TRIPPLE
PART NAME	TABLECLOTH MOUNT BRACKET BEAMSPLITTER TOP TABLECLOTH
SIZE	B
DRG. NO.	D080110
REV	E.
SCALE	1:1
PROJECTION	
SHEET	1 OF 1