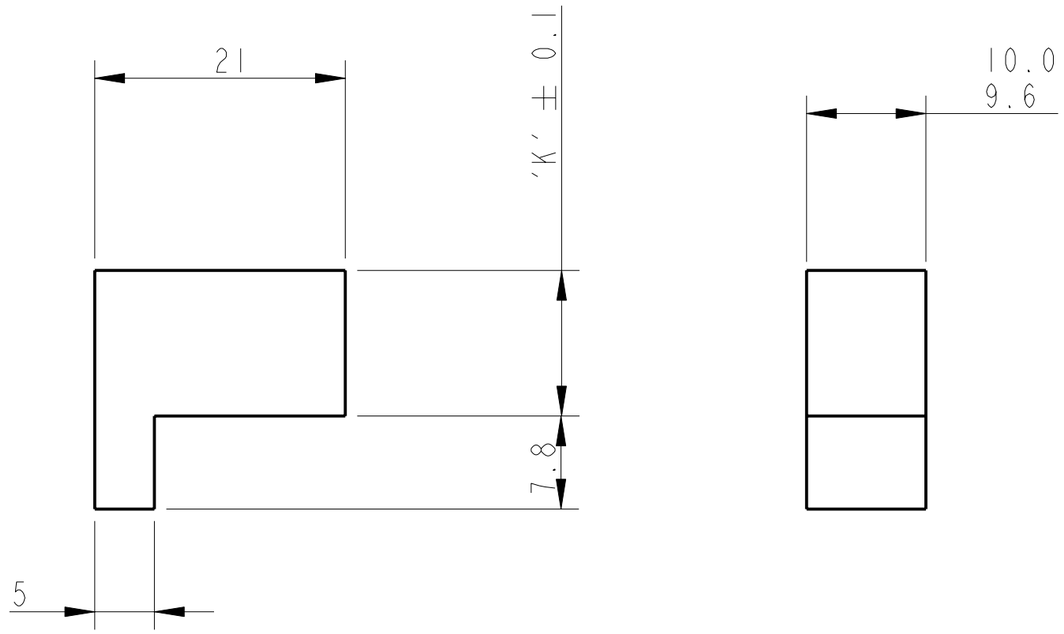
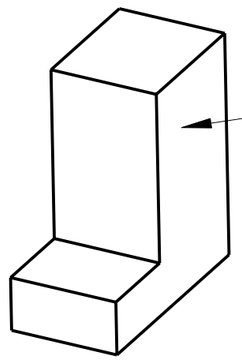
INTRALINK NAME: D060450

REV.	DATE	DCN #	DRAWING TREE #
.	.	.	.



VARIATION	TM HEIGHT (FROM NOMINAL)	K
A	0	8.6
B	+6	13.35
C	+6.5	13.75
D	-1	7.85
E	+9	15.8
F	+9.5	16.2



INSCRIBE/ETCH THE VARIANT NAME (A-F)

3D VIEW

NOTES: (UNLESS OTHERWISE SPECIFIED)

1. REMOVE ALL SHARP EDGES, R.02 MIN.
2. DO NOT SCALE FROM DRAWING.
3. ALL MACHINING FLUIDS SHALL BE WATER SOLUBLE AND FREE OF SULFUR, CHLORINE AND SILICONE, SUCH AS CINCINNATI MILACRON'S CIMTECH 410 (STAINLESS STEEL)
4. 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 ±0.5 mm
ANGULAR ±0.25 °

MATERIAL: AL. ALLOY 5083 H4 OR 6061

FINISH: CLEAN
√µm [µin] Ra = 1.6

	NAME	DATE
DRAWN	J O'DELL	13/05/08
CHECKED	IW	--/---/--
APPROVED	IW	--/---/--

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 -

PART NAME SPACER # 4
(TEST MASS ADJUSTER)

SIZE B | DRG. NO. D060450 | REV B.

SCALE 2:1 | PROJECTION: | SHEET 1 OF 1