

8

7

6

5

4

3

2

1

INTRALINK NAME: D0901564

REV.	DATE	DCN #	DRAWING TREE #

DRILL 3 HOLES Ø7 THRO'

C.BORE Ø11 X 10 DP TYP

DRILL 1 HOLES Ø9 THRO'
2 PLACES

9 TYP

25.4

121.7

190

380

597.4

25

622.8

560

531.7

91.7

62.8

68

51.7

28

R10 TYP
MAX TOOLING RAD

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 ± mm [INCHES]
ANGULAR ±0.25°

MATERIAL: AL ALLOY
5083 OR SIMILAR

FINISH: CLEAN, GREASE FREE
Ra = 1.6

DRAWN	J O'DELL	05/AUG/09
CHECKED	J'OD	--/--/--
APPROVED	JOD	05/AUG/09

CALIFORNIA INSTITUTE OF TECHNOLOGY
GLASGOW UNIVERSITY GEO 600 GROUP
RUTHERFORD APPLETON LABORATORIES

SYSTEM **alIGO**

SUB-SYSTEM **SUS**

NEXT ASSY **QUAD TOOLING**

PART NAME **LSAT-LS SUPPORT BRACKET**

DRG. NO. **D0901564**

SCALE 1:2 PROJECTION SHEET 1 OF 1