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| NOTES: (UNLESS OTHERWISE SPECIFIED) | | CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY IGR, GLASGOW UNIVERSITY GEO 600 GROUP RUTHERFORD APPLETON LABORATORIES | |
| 1. REMOVE ALL SHARP EDGES, R.02 MIN. | | SYSTEM ADVANCED LIGO | |
| 2. DO NOT SCALE FROM DRAWING. | | SUB-SYSTEM SUS | |
| 3. ALL MACHINING FLUIDS SHALL BE WATER SOLUBLE AND FREE OF SULFUR, CHLORINE AND SILICONE, SUCH AS CINCINNATI MILACRON'S CIMTECH 410 (STAINLESS STEEL) | | NEXT ASSY PENRE MASS QUAD N-PTYPE | |
| 4. 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. | | PART NAME OSEM TRANSLATION PLATE ETM PEN RE MASS CAN | |
| DIMENSIONS ARE IN mm [INCHES] TOLERANCES: X.XX ± 0.2 mm ANGULAR $\pm 0.25^\circ$ | | MATERIAL: AL ALLOY 5083 | |
| FINISH: CLEAN AND DEGREASED $\sqrt{\mu m}$ [μin] Ra = 1.6 | | DRAWN J O'DELL 20/SEP/06 | |
| CHECKED IW 28/SEP/06 | | APPROVED IW 28/SEP/06 | |
| SIZE B | DRG. NO. D060348 | REV D. | SCALE 1:1 PROJECTION: SHEET 1 OF 1 |