

|                                                                                                                                                                                                                                                                   |           |              |                     |           |                                            |                                 |                        |                     |                                      |     |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|--------------|---------------------|-----------|--------------------------------------------|---------------------------------|------------------------|---------------------|--------------------------------------|-----|
| UNLESS OTHERWISE NOTED                                                                                                                                                                                                                                            |           |              | SHOP ORDERS         |           |                                            | PATENT CLR                      | DWG TYPE<br>C - D      | SHOWN ON<br>22G3536 | DWG NO.<br>22G3381                   | REV |
| .X ± .1                                                                                                                                                                                                                                                           | .XX ± .02 | .XXX ± .005  | ACCT NO             | SER NO    |                                            | MICROFILMED                     | DES ACCT NO<br>7916-05 | CATEGORY            | SCALE<br>4X<br>(Do not scale prints) |     |
| ANGLES ± 1°                                                                                                                                                                                                                                                       |           | FINISH 125 ✓ | DATE ISSD           | DATE RECD | NO RECD                                    |                                 |                        |                     |                                      |     |
| THREADS ARE CLASS 2.<br>CHAMFER ENDS OF ALL SCREW THREADS 30°.<br>CUT 1.5 PITCH THRD RELIEF WITH ROUND NOSE TOOL ON MACHINE CUT THRDS.<br>BREAK EDGES .016 MAX ON MACHINED WORK.<br>REMOVE BURRS WELD SPLATTER & LOOSE SCALE.<br>REFERENCES: ANSI Y 14.5 & B46.1. |           |              | DEL TO              |           | LAWRENCE BERKELEY LABORATORY U.C. BERKELEY |                                 |                        |                     |                                      |     |
|                                                                                                                                                                                                                                                                   |           |              | SURFACE TREATMENT   |           | WIMP DETECTOR                              |                                 |                        |                     |                                      |     |
|                                                                                                                                                                                                                                                                   |           |              | IDENTIF. TAG        |           | E-STEM ASSY                                |                                 |                        |                     |                                      |     |
|                                                                                                                                                                                                                                                                   |           |              | METHOD              |           | BLOCK, STOP, SPIDER-SUPPORT, E-STEM        |                                 |                        |                     |                                      |     |
|                                                                                                                                                                                                                                                                   |           |              | DWN BY P. LUFT P.L. |           | DATE 11-3-93                               | MATERIAL DELRIN 100 ST, NATURAL |                        |                     |                                      |     |
|                                                                                                                                                                                                                                                                   |           |              | CHK J. TAYLOR J.T.  |           | DATE 11-9-93                               |                                 |                        |                     |                                      |     |
| REV                                                                                                                                                                                                                                                               | DWN       | CHK          | DATE                | CHANGES   |                                            |                                 |                        |                     |                                      |     |

