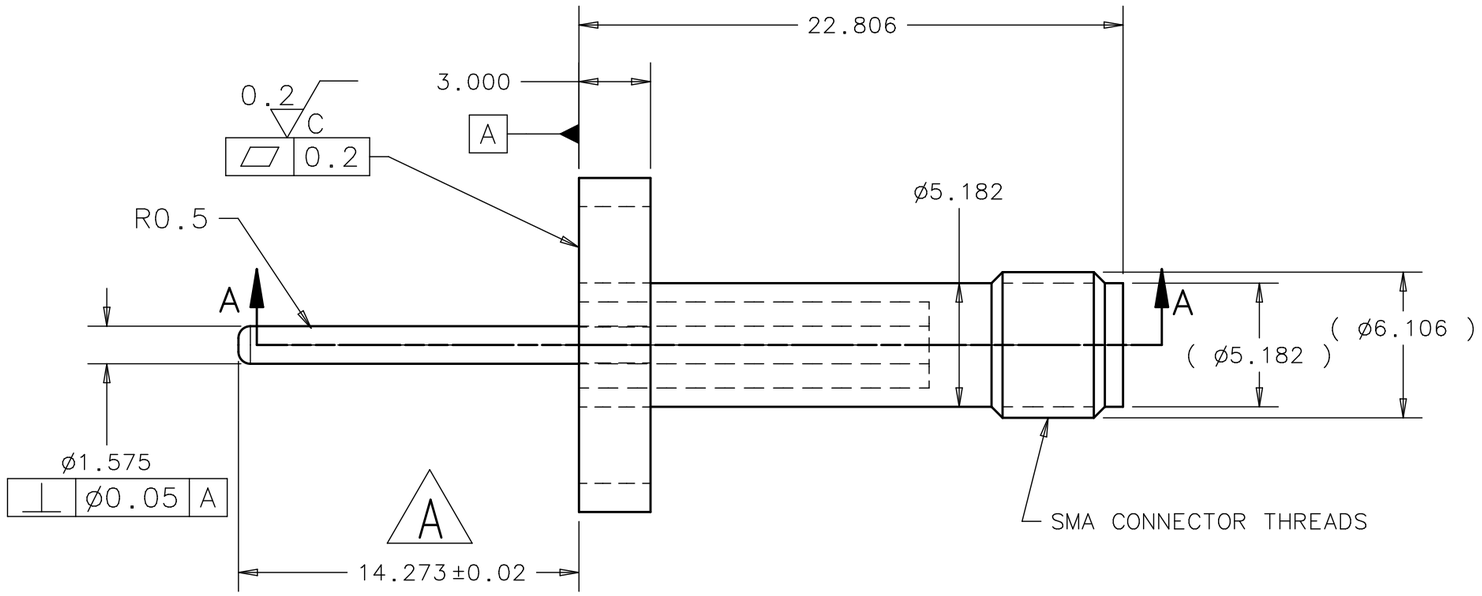
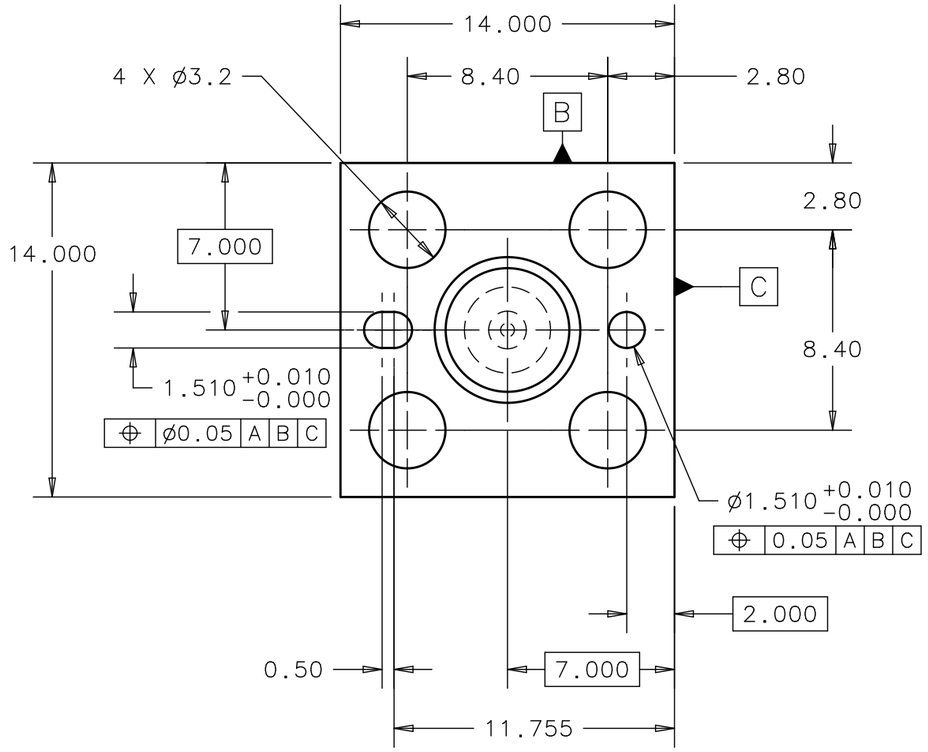
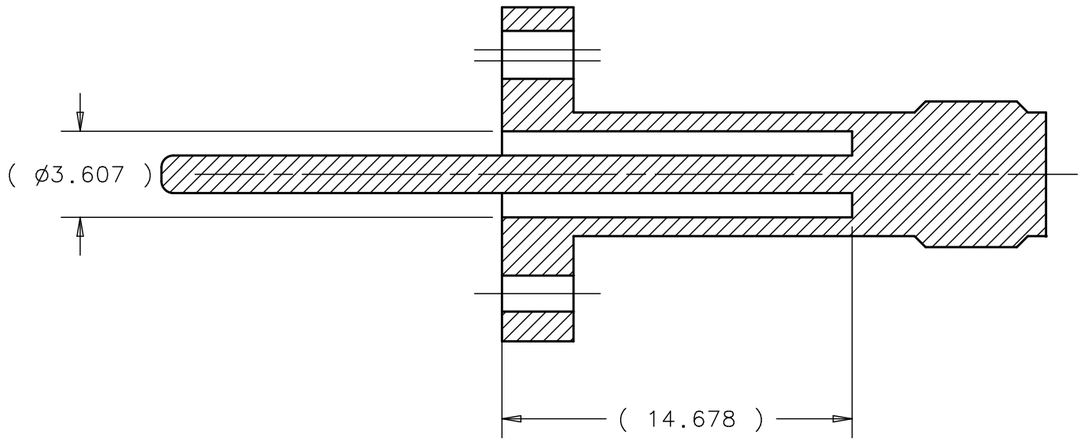
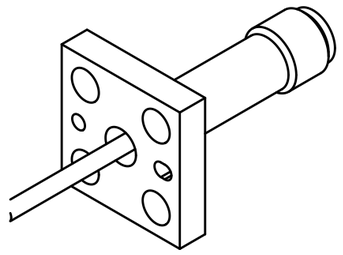
| REV | DESCRIPTION | DRAWN | DATE |
|---|---|---|---|
| | | APPROVED | DATE |
| A | DIM WAS 11.45 | B.VOSMEK | 15-MAR-2011 |
| | | B.VOSMEK | 15-MAR-2011 |




SECTION A-A



NOTES:
1) LEAK TEST - NO LEAK SHALL BE DETECTABLE ON THE MOST SENSITIVE SCALE OF A HELIUM LEAK DETECTOR WITH A MINIMUM SENSITIVITY OF 2 X $10^{-10}$ ATM CC/SEC
2) CLEAN FOR VACUUM SERVICE

| UNLESS OTHERWISE SPECIFIED | | | ORIGINATOR | B.VOSMEK | 26-AUG-2010 |
|---|---|---|---|---|---|
| .XXX | .XX | ANGLE | DRAWN | D.SCHMITT | 26-AUG-2010 |
| ± .100 | ± .20 | ± 1 | CHECKED | B.VOSMEK | 08-SEP-2010 |
| 1. BREAK ALL SHARP EDGES .38 MAX.<br>2. DO NOT SCALE DRAWING.<br>3. DIMENSIONS BASED UPON ASME Y14.5M-1994<br>4. MAX. ALL MACH. SURFACES 1.6<br>5. DRAWING UNITS: MILLIMETERS | | | APPROVED | B.VOSMEK | 08-SEP-2010 |
| | | | USED ON | CERN BPM | |
| | | | MATERIAL | STNLS STL 316L | |

FERMI NATIONAL ACCELERATOR LABORATORY
UNITED STATES DEPARTMENT OF ENERGY

# CERN COMPACT LINEAR COLLIDER BEAM POSITION MONITOR UHV MICROWAVE FEED THRU-LONG

| SCALE | DRAWING NUMBER | SHEET | REV |
|---|---|---|---|
| 4:1 | 0000.000-MB-138315 | 1 OF 1 | |

CREATED WITH : Ideas12NXSeries | GROUP: ACCELERATOR MECH. SUPPT.

Created: 11:50:55 on 16-03-11 (D-M-Y) By: bvosmek State: 1-INITIAL