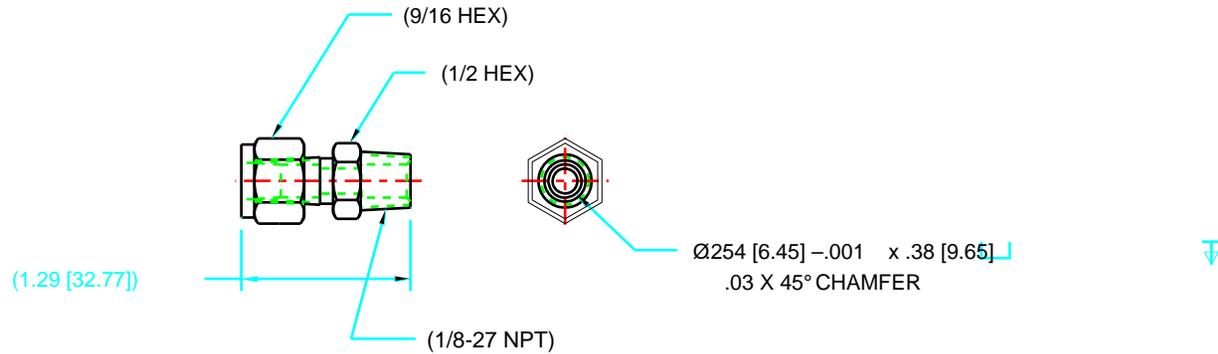


(B)

PLOT SCALE: 1=1

DWG. SCALE: 1



NOTES:

1. MAKE FROM SWAGelok TUBE FITTING MALE CONNECTOR, PART #SS-400-1-2.
2. DIMENSIONS IN BRACKETS [ ] ARE MILLIMETERS.

# SUGGESTED SOURCE:

DEARBORN  
 1540 N. OLD RAND ROAD  
 P.O. BOX 847  
 WAUCONDA IL 60084-0847  
 PHONE: (708)-526-6900  
 FAX: (708)-526-1221

| ITEM  | DWG/PART NUMBER  | NOMENCLATURE OR DESCRIPTION  | MATERIAL / SPEC                          | QTY  |
|---|--|--|--|--|
| <b>PARTS LIST</b>   |  |  |  |  |
| UNLESS OTHERWISE SPECIFIED:<br>ALL DIMENSIONS ARE IN INCHES<br>TOLERANCES<br>DECIMALS      ANGULAR<br>.X    - .030 [ .762]      - .25<br>.XX   - .010 [ .254]<br>.XXX - .005 [ .127]<br><br>SURFACE ROUGHNESS      125 ✓<br><br>REMOVE ALL BURRS AND<br>BREAK SHARP EDGES .03 MAX.<br>SURFACE TEXTURE TO BE IN<br>ACCORDANCE WITH LATEST ANSI B46.1<br>DIMENSIONING & TOLERANCING IN<br>ACCORDANCE WITH LATEST ANSI Y14.5 |  | LOG NUMBER<br><b>A12387</b><br><br>THIS DRAWING IS THE PROPERTY OF<br> <b>ARGONNE NATIONAL LABORATORY</b> |  |  |
| DRAWN BY<br><b>PJE</b><br><br>CHECKED BY<br><b>C. BRITE</b><br><br>DESIGNER<br><b>C. BRITE</b><br><br>RESPONSIBLE ENGINEER<br><b>C. BRITE</b><br><br>MATERIAL<br><b>316<br/>           STAINLESS STEEL</b>  | DATE<br><b>7/93</b><br><br><b>11/93</b><br><br><b>8/93</b><br><br><b>11/93</b> | CHIEF DESIGN ENGINEER<br><b>D. SHU</b><br><br>GP LEADER<br><b>T.M. KUZAY</b><br><br>PROJECT MGR.<br><br>APPROVED/RELEASED  | DATE<br><b>01/94</b><br><br><b>01/94</b> | TITLE<br><b>ADVANCED PHOTON SOURCE<br/>           F1-APS ID FILTER<br/>           MALE CONNECTOR</b> |
| SCALE      1:1<br>SHEET      1 of <b>B</b>  |  | DRAWING NUMBER<br><b>P4102010107-230201-00</b>   |  |  |
| DO NOT SCALE DRAWING  |  |  |  |  |

| SYM       | CHANGE DESCRIPTION | BY | CHKD | DATE |
|-----------|--------------------|----|------|------|
| REVISIONS |                    |    |      |      |