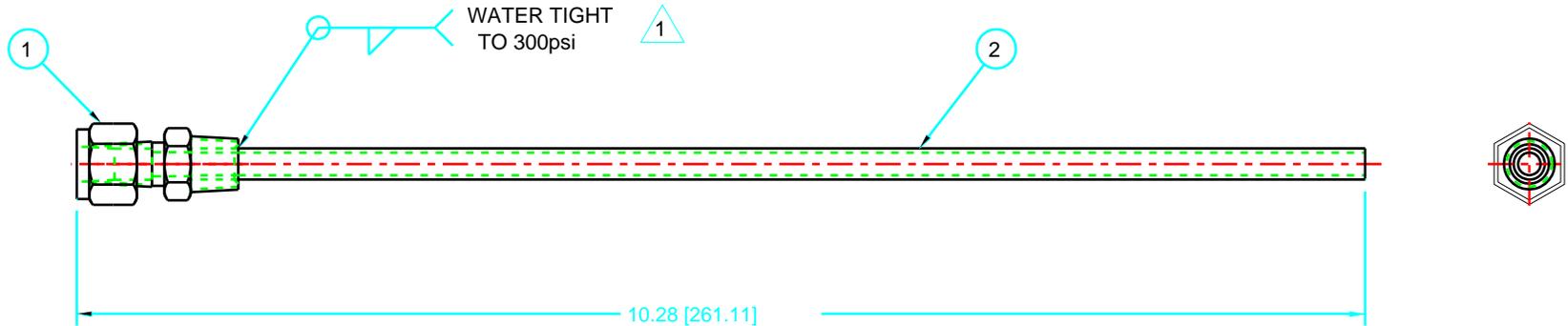


(B)

PLOT SCALE: 1=1

DWG. SCALE: 1



2	P4102010107-340201	TUBING .250 O.D. x .035 WALL x 9.37 LG.	304 OR 304L STAINLESS STEEL	1
1	P4102010107-230201	MALE CONNECTOR	316 SST	1
ITEM	DWG/PART NUMBER	NOMENCLATURE OR DESCRIPTION	MATERIAL / SPEC	QTY

PARTS LIST

UNLESS OTHERWISE SPECIFIED:
ALL DIMENSIONS ARE IN INCHES

TOLERANCES	
DECIMALS	ANGULAR
.X - .030 [.762]	- .25
.XX - .010 [.254]	
.XXX - .005 [.127]	

SURFACE ROUGHNESS 125 ✓

REMOVE ALL BURRS AND
BREAK SHARP EDGES .03 MAX.

SURFACE TEXTURE TO BE IN
ACCORDANCE WITH LATEST ANSI B46.1

DIMENSIONING & TOLERANCING IN
ACCORDANCE WITH LATEST ANSI Y14.5

LOG NUMBER

A17879



THIS DRAWING IS THE PROPERTY OF

ARGONNE NATIONAL LABORATORY

DRAWN BY	DATE	CHIEF DESIGN ENGINEER	DATE
P. ENGELBRECHT	01/94	D. SHU	03/94
CHECKED BY	DATE	GP LEADER	DATE
C. BRITE	01/94	T.M. KUZAY	03/94
DESIGNER	DATE	PROJECT MGR.	
P. ENGELBRECHT	01/94		
RESPONSIBLE ENGINEER	DATE	APPROVED/RELEASED	
C. BRITE	02/94		

TITLE
ADVANCED PHOTON SOURCE
F1-APS ID BEAMLINE FILTER
COOLING ASSEMBLY
CONNECTOR SUB-ASSEMBLY

MATERIAL
SEE PARTS LIST

SCALE 1:1
SHEET 1 of 1

SIZE B
DRAWING NUMBER P4102010107-340200-01

NOTES:

1. DIMENSIONS IN BRACKETS [] ARE MILLIMETERS.

1	WATER TIGHT NOTE WAS 150psi	PJE	CB	04/94
SYM	CHANGE DESCRIPTION	BY	CHKD	DATE
REVISIONS				

DO NOT SCALE DRAWING