

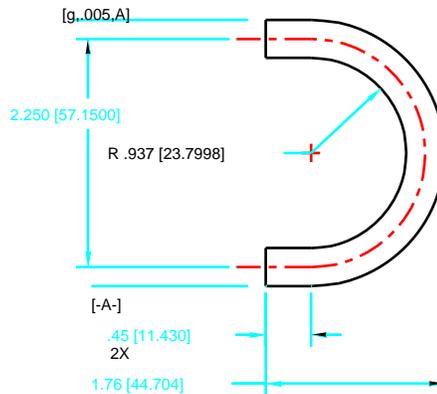
(B)

PLOT SCALE: 1=1

DWG. SCALE: 1

NOTE:

- O.F.H.C. ASTM-B111 OR EQUIVALENT. TUBING TO BE FREE OF SCRATCHES. O.D. TOLERANCE NOT TO EXCEED -.003.
- USE PROPER TUBE BENDER TO BEND THE TUBE. KEEP THE TUBE ENDS STRAIGHT AND PROPER ROUNDNESS WITHOUT SCRATCH.
- BOTH I.D. AND O.D. OF TUBES SHOULD BE DEBURRED AFTER CUTTING.
- TOLERANCE SPECIFICATIONS TO CONFORM TO TOLERANCE BLOCK.
- ALL DIMENSIONS IN [ ] ARE MILLIMETERS AND ARE FOR REFERENCE ONLY.



ITEM	DWG/PART NUMBER	NOMENCLATURE OR DESCRIPTION	MATERIAL / SPEC	QTY
<b>PARTS LIST</b>				
UNLESS OTHERWISE SPECIFIED: ALL DIMENSIONS ARE IN INCHES <b>TOLERANCES</b> DECIMALS      ANGULAR .X - .015      - .25 .XX - .010 .XXX - .005 SURFACE ROUGHNESS      250 ✓		LOG NUMBER <b>A18393</b>	THIS DRAWING IS THE PROPERTY OF <b>ARGONNE NATIONAL LABORATORY</b>	
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		DESIGNER <b>R. KRAKORA</b> RESPONSIBLE ENGINEER	DATE <b>5/94</b>	TITLE <b>ADVANCED PHOTON SOURCE</b> <b>B7 ID BEAM MIS-STEERING</b> <b>SAFETY MONITOR</b> <b>COOLING TUBE</b>
DO NOT SCALE DRAWING		MATERIAL <b>SEE NOTE 1</b> <b>.375 OD X .035 WALL X 4.43 LG.</b>	SCALE <b>1:1</b>	DRAWING NUMBER <b>P4105091407</b>
SYM      CHANGE DESCRIPTION      BY      CHKD      DATE		CHECKED BY GP LEADER	PROJECT MGR.	SHEET <b>1</b> of <b>B</b>