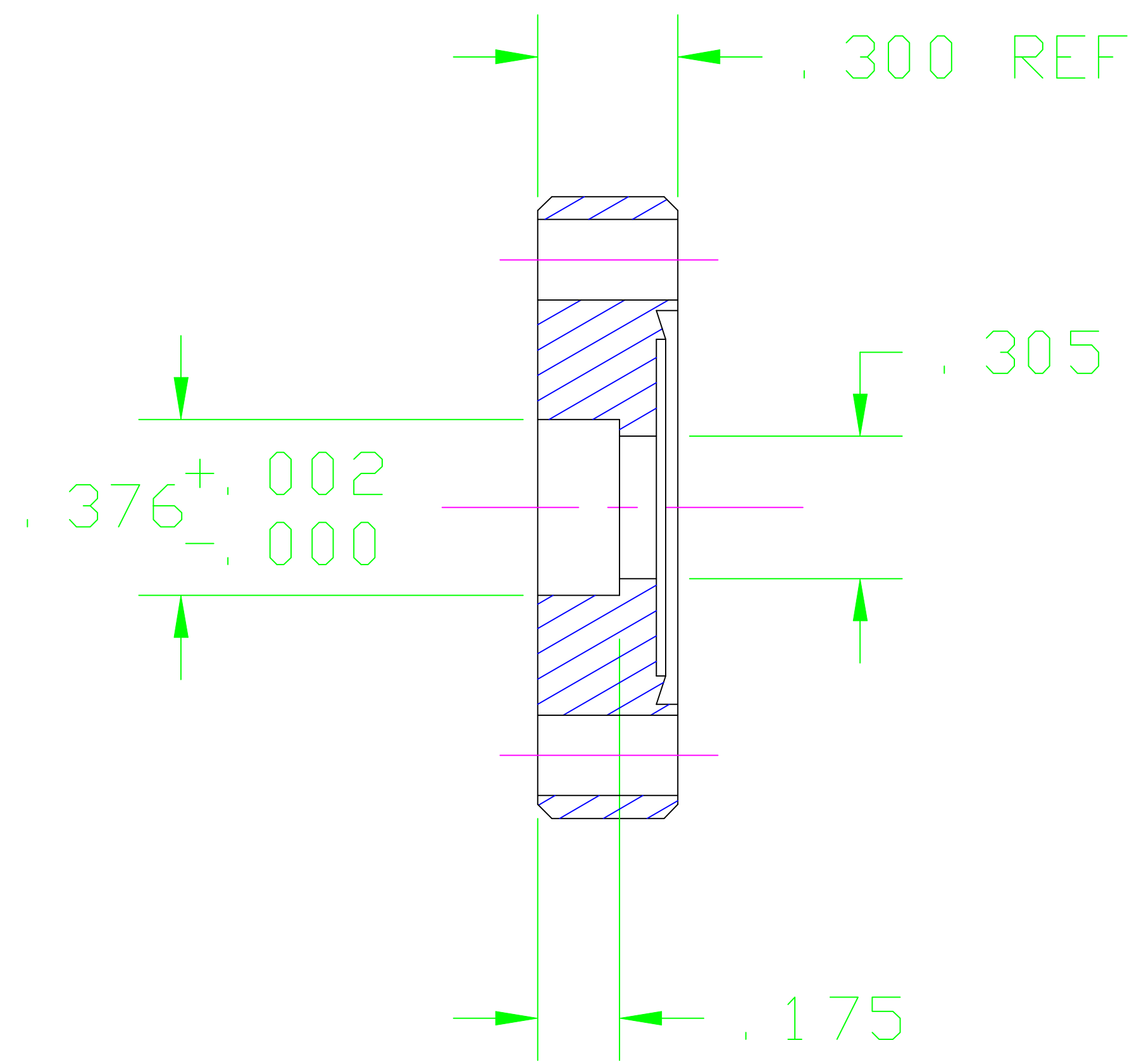
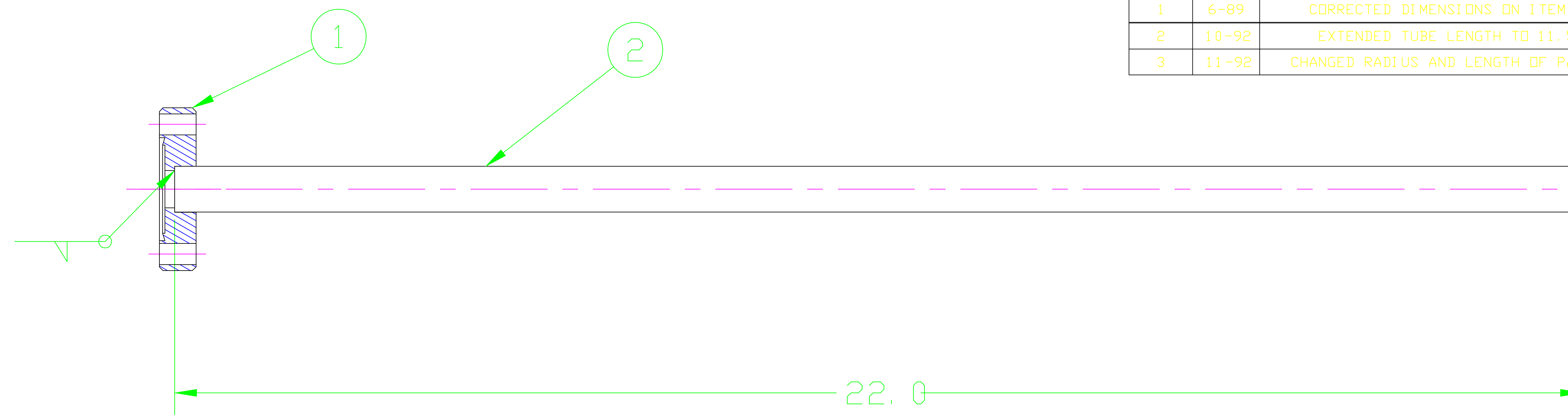


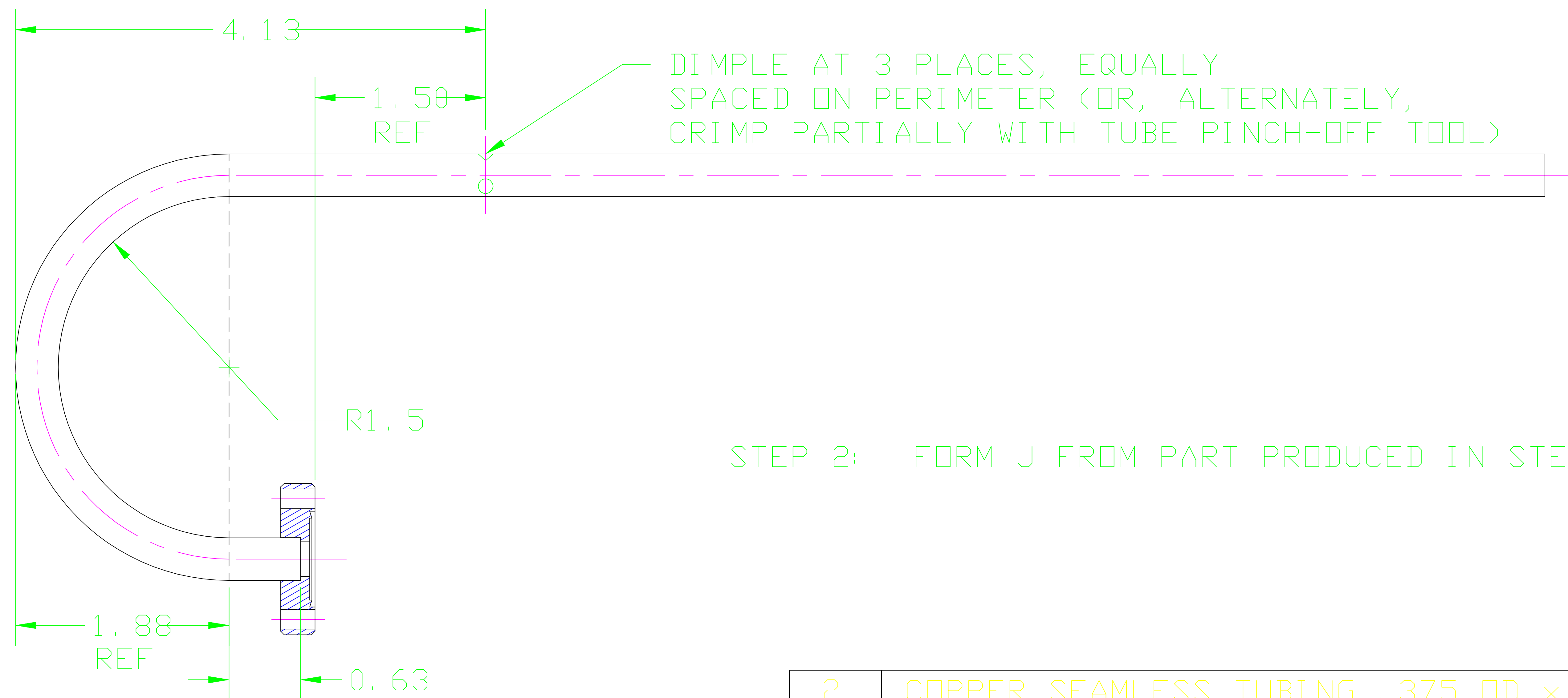
REV.	DATE	DESCRIPTION	BY	APP'D
1	6-89	CORRECTED DIMENSIONS ON ITEM 1	WAALER	
2	10-92	EXTENDED TUBE LENGTH TO 11.5	URIBE	
3	11-92	CHANGED RADIUS AND LENGTH OF PART	URIBE	



ITEM ① SCALE: 2=1



STEP 1: BRAZE TUBE INTO FLANGE



STEP 2: FORM J FROM PART PRODUCED IN STEP 1

2	COPPER SEAMLESS TUBING .375 OD x .035 WALL-22 LONG		
1	MADE FROM MDC #F133000-MODIFIED AS SHOWN		
ITEM	DESCRIPTION		
DRAWN BY	NUCLEAR PHYSICS LABORATORY	CESIUM TUBE	
SPESE	UNIVERSITY OF ILLINOIS AT URBANA-CHAMPAIGN		
CHECKED BY	UNLESS OTHERWISE SPECIFIED	PART NO.	SCALE
	DIMENSIONS IN INCHES 2 PLACE DEC. ± .01	NO. REQ'D.	1=1
APPROVED BY	BREAK SHARP CORNERS 3 PLACES DEC. ± .003	CHASSIS NO. OR MATERIAL LISTED	DATE
	FRACTIONAL ± 1/32" ANGULAR ± 0° 30'		7-10-88
			FILE
			12
			DWG. NO.
			C-2709-47