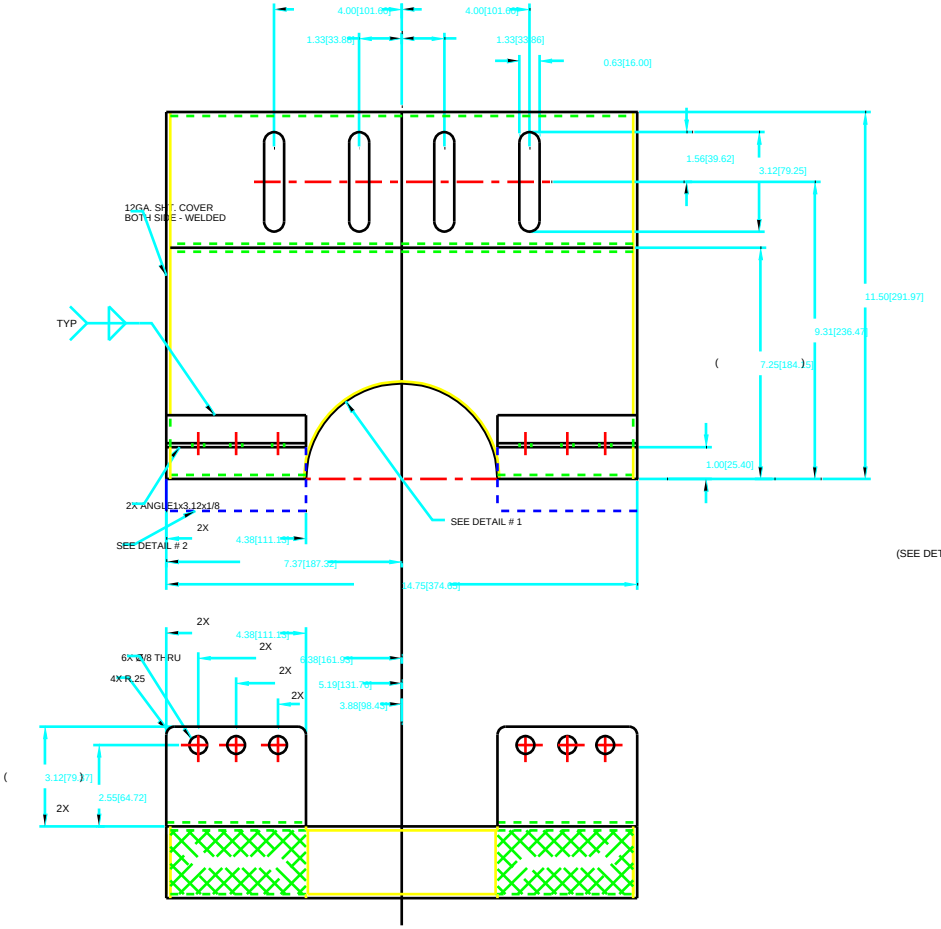
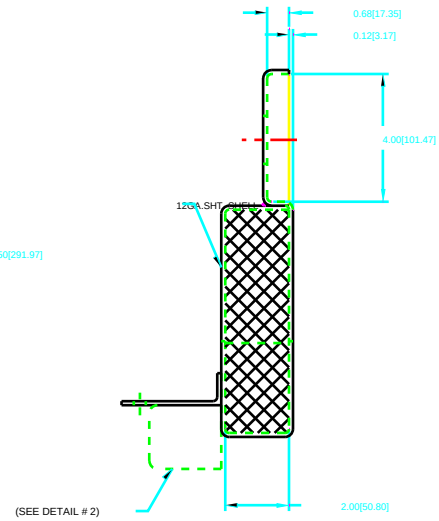
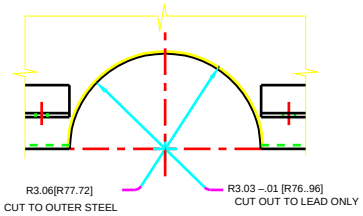
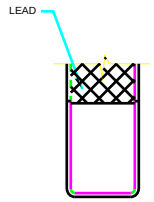


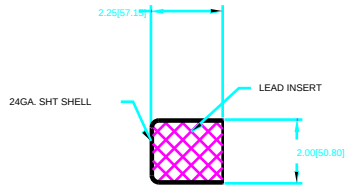
2 (TWO) REQ. [FOR TOP & BOTTOM]





DETAIL # 1





DETAIL # 2

NOTE:

1- LEAD LINED PANELS SHALL BE CONSTRUCTED FROM SINGLE UNPIERCED SHEET. FREE OF OXIDE INCLUSIONS, FISSURES, VOIDS AND ALL OTHER DETRIMENTAL DEFECTS. MATERIAL SHALL BE LEAD GRADE "C" TO COMPLY WITH FEDERAL SPECIFICATION -QQL201. HUTCH SHALL MEET ALL APPLICABLE FEDERAL, STATE AND LOCAL RADIATION GUIDE LINES: NBS HANDBOOK 111 AND 114, ANS N43.2 AND DOE ORDER 5480.11

ITEM	SUBASSEMBLY NUMBER	NOMENCLATURE OR DESCRIPTION	MATERIAL / SPEC	QTY
		PARTS LIST		

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE AS FOLLOWS
DIMENSIONS: .X ± .1 [2.5]; .XX ± .01 [0.25]; .XXX ± .005 [0.13]; .25°
SURFACE FINISH-RMS: MILL

DO NOT SCALE DRAWING

DRAWN BY	corcuera
DATE	4/9/97
CHECKED BY	J. CHANG
DATE	6/9/97
APPROVED	CORCUERA/CHANG
DATE	6/9/97
MANUFACTURING ENGINEER	J. CHANG
DATE	6/9/97
ENGINEERING MANAGER	D. SHU
DATE	6/24/97
QA MANAGER	T. KUZAY
DATE	6/25/97
PROJECT ENG.	
DATE	
ANSC/CEC/CLASS	
DATE	

H0850504-00

ARGONNE NATIONAL LABORATORY

THIS DRAWING IS THE PROPERTY OF

TITLE: ADVANCED PHOTON SOURCE

H0 ENTRY PORT
2" LEAD WITH 6" I.D. HOLE

SCALE 1/2:1 | SIZE D | DRAWING NUMBER H0-850504-00 | SHEET 1 OF 1

DATE	CHANGE DESCRIPTION	BY	CHKD	DATE
	REVISIONS			