



NOTES:

- #1) WELD PER A.W.S. D1.1-92  
(ALL WELD SIZES LISTED ARE MINIMUM)
- #2) THERMALLY STRESS RELIEVE FOR DIMENSIONAL STABILITY AND REDUCTION OF PEAK STRESS. AFTER FINAL WELD AND BEFORE FINISH MACHINING, BY AN A.N.L. APPROVED METHOD.
- #3) DIMENSIONS IN BRACKETS [ ] ARE FOR REFERENCE ONLY.

USED ON #P4105091202-200000

REV	CHANGE DESCRIPTION	BY	CHKD	DATE
01	REMOVED HOLES, ADDED SLOTS	AEN		10/9/97
01	WAS 3.25, 4.00 REF., 4XØ19	AEN		10/9/97

ITEM	DWG/PART NUMBER	NOMENCLATURE OR DESCRIPTION	MATERIAL / SPEC	QTY
<b>PARTS LIST</b>				
UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES		THIS DRAWING IS THE PROPERTY OF		
TOLERANCES		<b>ARGONNE NATIONAL LABORATORY</b>		
DECIMALS		<b>ADVANCED PHOTON SOURCE</b>		
.X     .03 [ .7620]     .25 +		LOG NUMBER	Y2230000-01	
.XX    .01 [ 0.25]		DRAWN BY	K. POTTER	DATE
.XXX   .005 [ 0.127]		CHECKED BY	J. BARRAZA	DATE
SURFACE FINISH		CHIEF DESIGN ENGINEER	D. SHU	DATE
125		GP LEADER	T.M. KUZAY	DATE
REMOVE ALL BUMPS AND BREAK SHARP EDGES .03 MAX.		DESIGNER	POTTER/BARRAZA	PROJECT MGR.
SURFACE TEXTURE TO BE IN ACCORDANCE WITH LATEST ANSI B46.1		RESPONSIBLE ENGINEER	J. BARRAZA	APPROVED/RELEASED
MATERIALING & TOOLS DRAWING IN ACCORDANCE WITH LATEST ANSI Y14.1		MATERIAL	TYPE 304 STAINLESS STEEL	
DO NOT SCALE DRAWING		SCALE	1=2	SIZE
		SHEET	1 of 1	DRAWING NUMBER
		<b>C</b> Y2-230000-01		