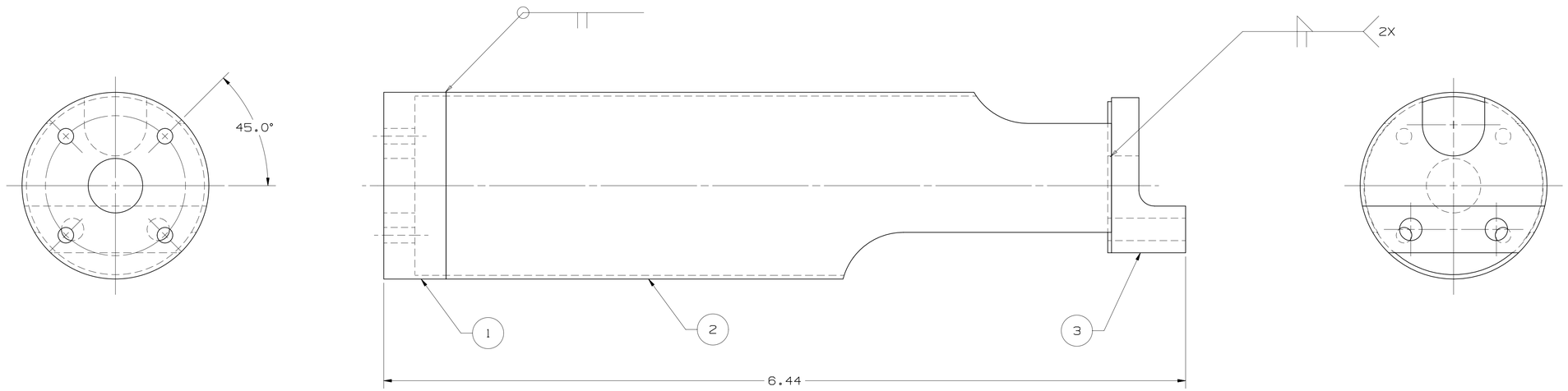
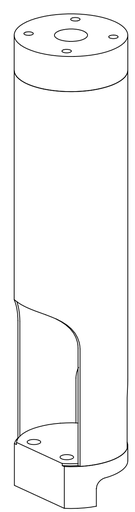
REVISIONS						
ZONE	REV	DESCRIPTION	CHANGED BY	DATE	CLASS REVIEW	APPROVED
---	A	ORIGINAL ISSUE	--------	--------	NR	---
---	--	----------	--------	--------	NR	---





NOTES: UNLESS OTHERWISE SPECIFIED

101 ABBREVIATIONS PER ASME Y14.38-1999.
102 THOROUGHLY CLEAN PARTS TO REMOVE ALL OIL, GREASE, DIRT, CHIPS, ETC.
201 DIMENSIONING AND TOLERANCING PER ASME Y14.5M-1994.
203 SURFACE TEXTURE PER ASME B46.1-1995.
204 ALL INSIDE CORNERS TO BE R.010 MAX.
206 C'SINK ALL TAPPED HOLES 100°, TO MAJOR DIA.
208 REMOVE BURRS AND SHARP EDGES TO .010 MAX.
321 WELD IN ACCORDANCE WITH AWS D1.6-1999.
401 BAG AND TAG PART WITH DRAWING NUMBER & REVISION LETTER.

PRELIMINARY
FOR INFORMATION OR REVIEW ONLY. DO NOT USE FOR PROCUREMENT OR FABRICATION. DRAWING CONTENT SUBJECT TO FUTURE CHANGE.
DATE 3-5-2002

SNS DWG No.
104050000-I8E-8200-B897-R00

QTY REQD	PART OR IDENTIFYING NO.	NOMENCLATURE OR DESCRIPTION	MATERIAL SPECIFICATION	ITEM NO
1	155Y521900	DETAIL, TUBE		3
1	155Y521899	DETAIL, LOWER TUBE BRACKET		2
1	155Y521898	DETAIL, UPPER TUBE BRACKET		1

PARTS LIST/BILL OF MATERIAL

DRAWING LEVEL: PRODUCTION

UNCLASSIFIED

TASK CONTRACTOR

CAD SYSTEM & VER.: UG V-16.0.4

SEE FINAL DESIGN AUTHORIZATION SHEET FOR SIGNATURES. SHEET IS FILED BY DRAWING NUMBER AT THE SNS PROJECT OFFICE.

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES.
TOLERANCES ARE:
DECIMALS .X: ±.1 .XX: ±.01 .XXX: ±.005
ANGULAR: ±.25°
MACHINED FINISH: 125

	APPROVALS	DATE	GROUP
DESIGNED	M. CATANACH	2-4-01	SNS-3
DRAWN	H. SALAZAR	2-4-01	SNS-3
CHECKED	----------	--------	------
ENGINEERING	S. ELLIS	2-4-01	SNS-3
VACUUM	----------	--------	------
PHYSICS	----------	--------	------
APPROVED	----------	--------	------

155Y521882 | ----------
NEXT ASSEMBLY USED ON
APPLICATION

Los Alamos
SNS DIVISION
Los Alamos National Laboratory
Los Alamos, New Mexico 87545

PROJECT: SNS

DTL
FARADAY CUP/DEGRADER
EXTENSION BRKT WELDMENT

SIZE	CAGE CODE	DWG NO. & CAD FILENAME	REV
D	88516	155Y521897	-A

SCALE 2/1 DO NOT SCALE SHEET 1 OF 1