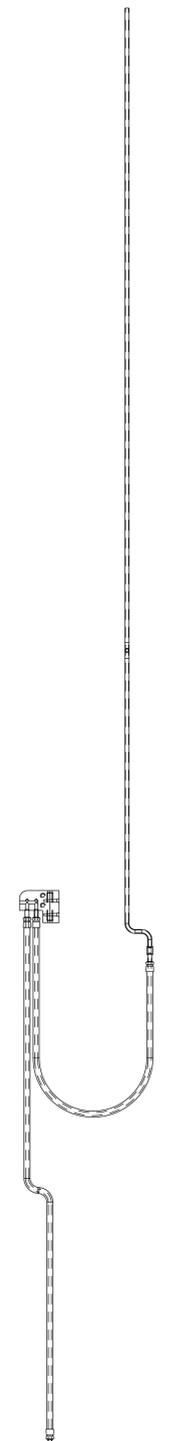
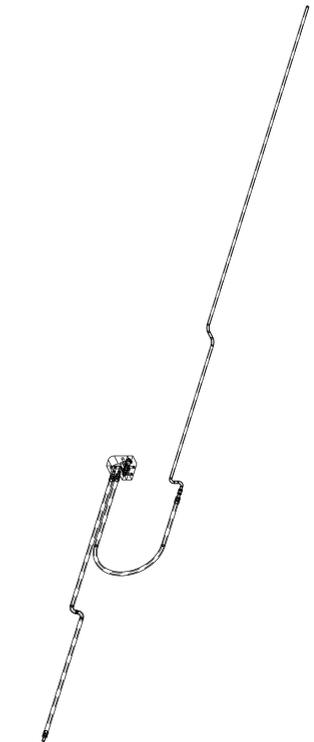


NOTES

1. INTERPRET DRAWING PER GLOBAL ENGINEERING DOCUMENTS DRAWING REQUIREMENTS MANUAL.
2. INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M.
3. DIMENSIONS ARE IN INCHES.



ELEVATION VIEW
SCALE 0.125



PICTORIAL VIEW
SCALE 0.080

CAGE CODE	PART OR IDENTIFYING NO	NOMENCLATURE OR DESCRIPTION	MATERIAL	SPECIFICATION	FIND NO
	BRONZE_BUSHING	BUSHING	BRONZE	---	7
	107030600M8E8700A224-1	---	---	---	6
	107030600M8E8700A222-1	SHUTTER TUBING ASSEMBLY	---	---	5
	107030600M8E8700A219-1	---	---	---	4
	107030600M8E8700A218-1	---	---	---	3
	107030600M8E8700A216-1	UNION	STAINLESS STEEL	---	2
	107030600M8E8700A213-1	---	---	---	1

000000000M
8E8700A000

← NEXT ASSEMBLY PARTS LIST

QUALITY VERIFICATION
MECHANICAL AND STRUCTURAL
REFERENCE SNS-TS-G002

QV CLAUSE	DOCUMENTS REQUIRED	APPLICABLE TO PART NO *
303	MATERIAL MILL TEST REPORT	-
325	MATERIAL SELLER CERT	-
326	SPECIM MATERIAL INSPECTION REPORT	-
205	WELDING, INSPECTION AND TEST PLAN	-
312	FIELD INSPECTION AND TEST PLAN	-
321	WELD AND BRAZE INSPECTION REPORT	-
322	HEAT TREAT REPORT (W/CHRT)	-
310	LEAK TEST REPORT	-
315	CLEANING CERT	-
318	DEVIATION REQUEST	-
319	NONCONFORMANCE PROCESS	-
323	DIMENSIONAL REPORT	-
330	FUNCTIONAL TEST REPORT	-
100	DOCUMENTATION	-

REV	XX	DATE	XX/XX/XX

PRELIMINARY

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P THIS DRAWING PRODUCED ON PRO-ENGINEER
THIS DOCUMENT CONTROLLED BY CHANGE CONTROL SYSTEM...
SNS PROCEDURES-SNS-TS-G001

SCALE AS NOTED

TOLERANCES UNLESS OTHERWISE SPECIFIED	:	:
FRACTIONS	:	:
XX DECIMALS	±.01	:
XXX DECIMALS	±.005	:
ANGLES	±0'15"	:
BREAK SHARP EDGES OR MAX FINISH	125 RMS UNLESS OTHERWISE SPECIFIED	:

DES: DMW/MEP
DRW: M.E. PHILLIPS

05/02
05/02

Oak Ridge National Laboratory
operated for the DEPARTMENT OF ENERGY under U.S. GOVERNMENT contract DE-AC05-00OR22725
Oak Ridge, Tennessee

Spallation Neutron Source
SPALLATION NEUTRON SOURCE PROJECT
FACILITY CORE VESSEL INSERTS
XXX

BLDG: 8700 FL: 1ST SHT: 1 OF 1 CLASS: U

107030600M8E8700A222

REV	DATE	BY	CHK	SECT	DEPT	DATE	PE	REQ	DOE	REVISION APPROVALS
00A	003					05/02				ISSUE FOR COMMENT AND INFORMATION

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