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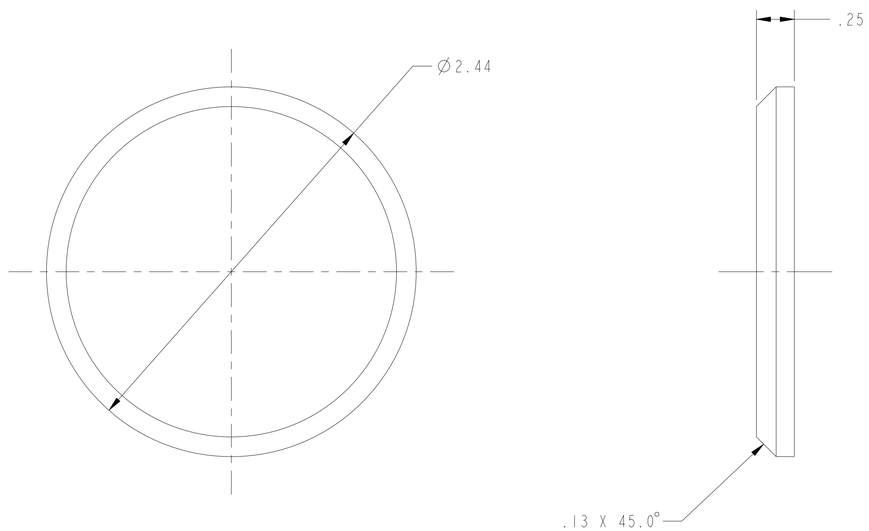
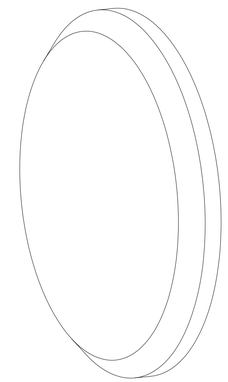
REVISIONS

REV	TYPE	DESCRIPTION OF CHANGE	DES	DET	CK	ENG	TL	GL	CE	VER	DATE
0		ORIGINAL ISSUE									





REFERENCE VIEW

DWG NO. 106090204-M8U-8510-A076 SH 1

STEEL	ASTM A36	0.313 LBS
MATERIAL	SPECIFICATION	WEIGHT

PART INFORMATION

QUALITY VERIFICATION

DOCUMENTS REQUIRED	APPLICABLE
MATERIAL MILL TEST REPORT	
LEAK TEST REPORT	
CLEANING CERT	
WELD / BRAZE INSPECTION REPORT	
HEAT TREAT REPORT (W/CHART)	
DIMENSIONAL REPORT	
MATERIAL SELLER CERT	
FUNCTIONAL TEST REPORT	
DEVIATION REQUEST	X
NONCONFORMANCE REPORT	X
QA REP	DATE

106090204-M8U-8510-A060
106090204-M8U-8510-A077
106090204-M8U-8510-A075
NEXT USED ASSEMBLIES

DIMENSIONS ARE IN INCHES

DRAFTING STANDARD: ASME Y14.100

DIMENSIONING AND TOLERANCING IN ACCORDANCE WITH ASME Y14.5M,1994

DO NOT SCALE DRAWING

DEFAULT TOLERANCES

LINEAR	ANGULAR
X.XX ±0.01	±0.5°
X.XXX ±0.005	

REMOVE ALL BURRS AND BREAK SHARP EDGES: 0.03

SURFACE ROUGHNESS: 125 RMS MAX

THIRD ANGLE PROJECTION

APPROVALS

		DATE
DESIGNER	M.C. HOFFMANN	07/2011
DETAILER	S.E. HAMBLEN	07/2011
CHECKER		2011.10.26 09:29:58 -04'00'
ENGINEER		2011.10.18 16:17:12 -04'00'
TEAM LEAD	Michael Dayton	2011.11.01 13:26:55 -04'00'
GROUP LEAD		
CHIEF ENGR		
VERIFIER		
CONTROL SYSTEM	4	RELEASE
SNS PROCEDURE	NFDD-ENG-001	

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DEPARTMENT OF ENERGY UNDER U.S. GOVERNMENT CONTRACT DE-AC05-00OR22725
OAK RIDGE, TENNESSEE
NEUTRON SCIENCES

TARGET SYSTEMS TEMPORARY CONTAINER LEAD FILL HOLE PLUG

SIZE	DRAWING NUMBER	REV
D	106090204-M8U-8510-A076	0

SCALE	CAD MODEL	MODEL REV	SHEET
2.000	106090204-M8U-8510-A076	0	1 of 1

THIS DRAWING PREPARED ON Pro/ENGINEER