



NOTES

1. INTERPRET DRAWING PER MECHANICAL ENGINEERING DRAFTING STANDARD ES-3.1-2.
2. INTERPRET DIMENSIONS AND TOLERANCES PER ANSI Y14.5M.
3. DIMENSIONS ARE IN INCHES.

CAGE CODE	PART OR IDENTIFYING NO	NOMENCLATURE OR DESCRIPTION	MATERIAL	SPECIFICATION	FIND NO
X3E017104A176		OUTBOARD DIVERTOR ASSY, 300 DEG			2
X3E017104A175		OOD TILE ASSY, 360 DEG			1

PARTS LIST

REV	DATE	DESCRIPTION	BY	CHK	APP	REV	DATE	DESCRIPTION	BY	CHK	APP
0		ORIGINAL ISSUE									
1											
2											

RELEASED FOR FABRICATION/INSTALLATION
 PPPL CENTRAL FILES: [Signature]
 RELEASE DATE: 6/21/77
 EXPIRATION DATE: [Signature]

QUALITY VERIFICATION
 MECHANICAL AND STRUCTURAL REFERENCE ONLY, QV 001

QV	CLASS	DOCUMENTS ACQUIRED	APPLICABLE TO PART NO
324	324	MATERIAL TEST REPORT	
325	325	MATERIAL SELLER CERT	
326	326	SPECIAL MATERIAL INSPECTION REPORT	
327	327	NON-Destructive Test Report	
328	328	WELDING, WELDING AND TIG WELD	
329	329	WELDING, WELDING AND TIG WELD	
330	330	LEAK TEST REPORT	
331	331	CLEANING CERT	
332	332	WELDING, WELDING AND TIG WELD	
333	333	WELDING, WELDING AND TIG WELD	
334	334	WELDING, WELDING AND TIG WELD	
335	335	DIMENSIONAL REPORT	

1000 DOCUMENTATION
 1. DIMENSIONS APPLICABLE TO ALL PARTS OR LINKS
 DATE: 6-23-78
 QA COORDINATOR: M.P. Brown

LOCKHEED MARTIN ENERGY SYSTEMS, INC.
 APPROVED FOR THE DEPARTMENT OF ENERGY BY U.S. GOVERNMENT CONTRACT DE-AC-65-HQ00100
 Oak Ridge, Tennessee
 PROJECT NAME: NSTX

OUTBOARD DIVERTOR PLATE
 OUTBOARD TILE ASSY, 360 DEG.

PLANT	BLDG	FL	TRK	CLASS
1 48	49	50	PLANT	1 1 1 A
3	M	E	U	1 1 1 A
51	52	53	FEDC	1 1 1 A
			PLANT	1 1 1 A
			FEDC	1 1 1 A
			PLANT	1 1 1 A
			FEDC	1 1 1 A
			PLANT	1 1 1 A
			FEDC	1 1 1 A

DRAWING APPROVALS

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THIS DRAWING PRODUCED ON PRO-ENGINEER
 THIS DOCUMENT CONTROLLED BY CHANGE CONTROL SYSTEM
 ENGINEERING PROCEDURE: EP-3-106