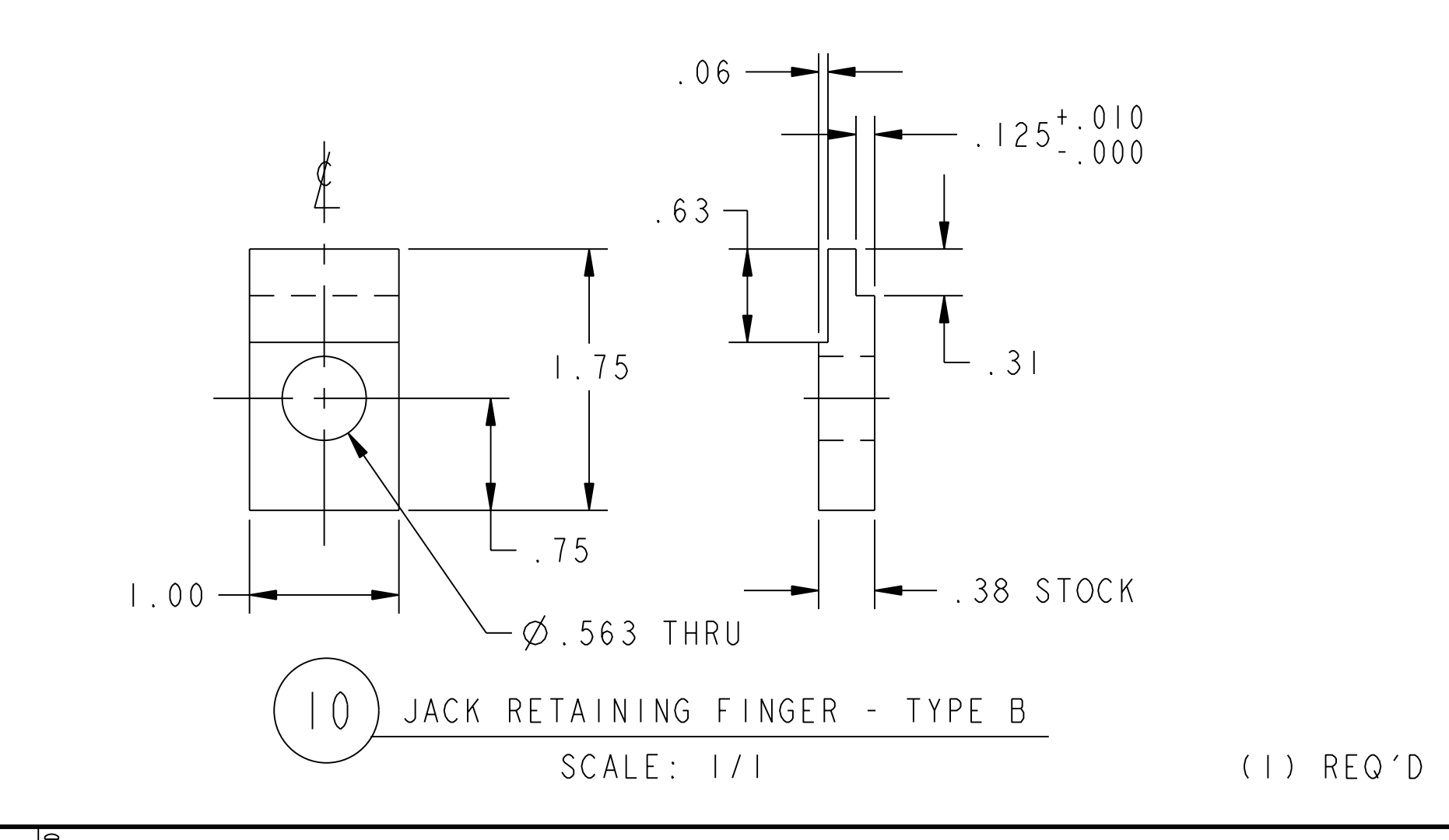
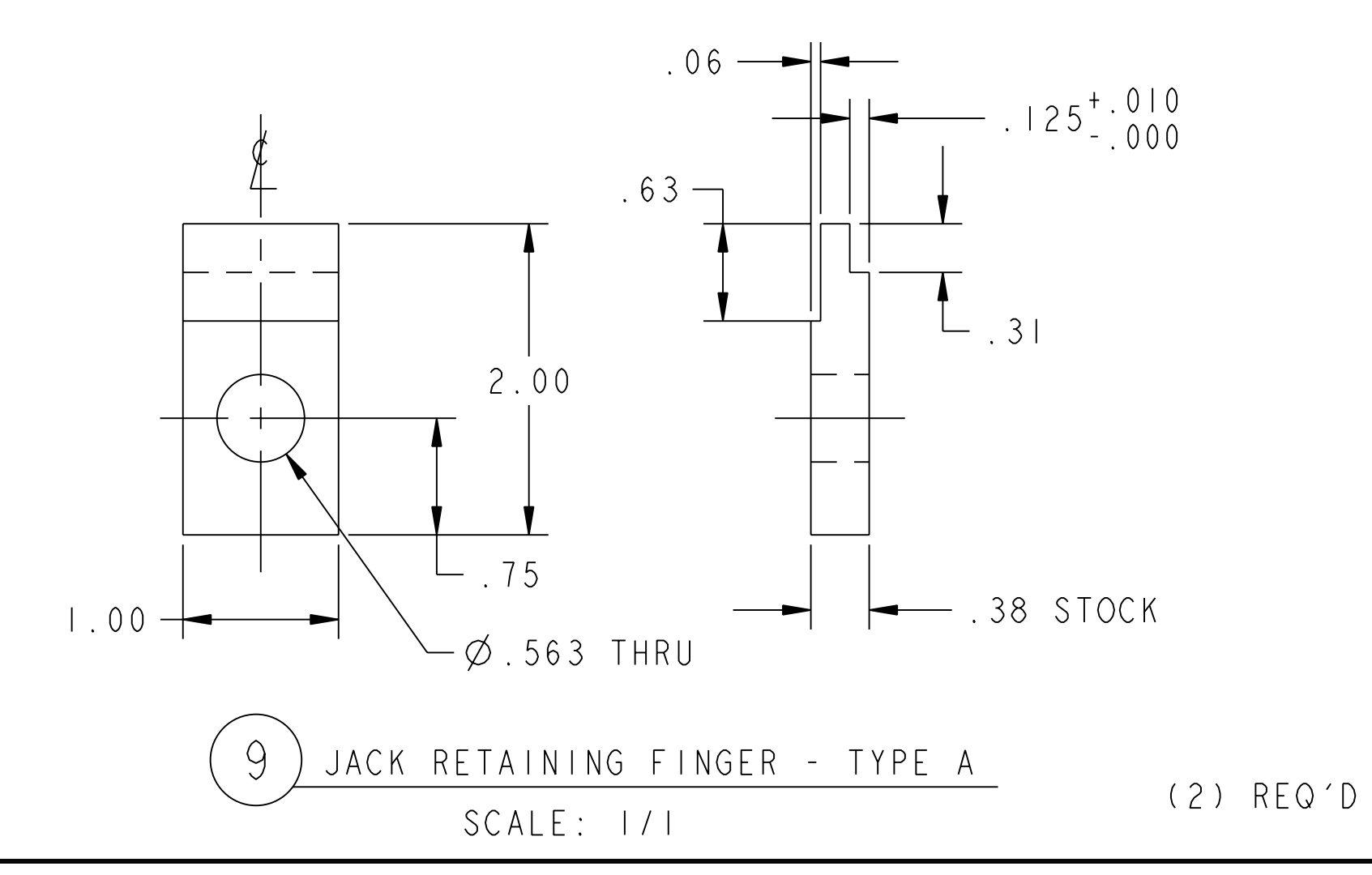
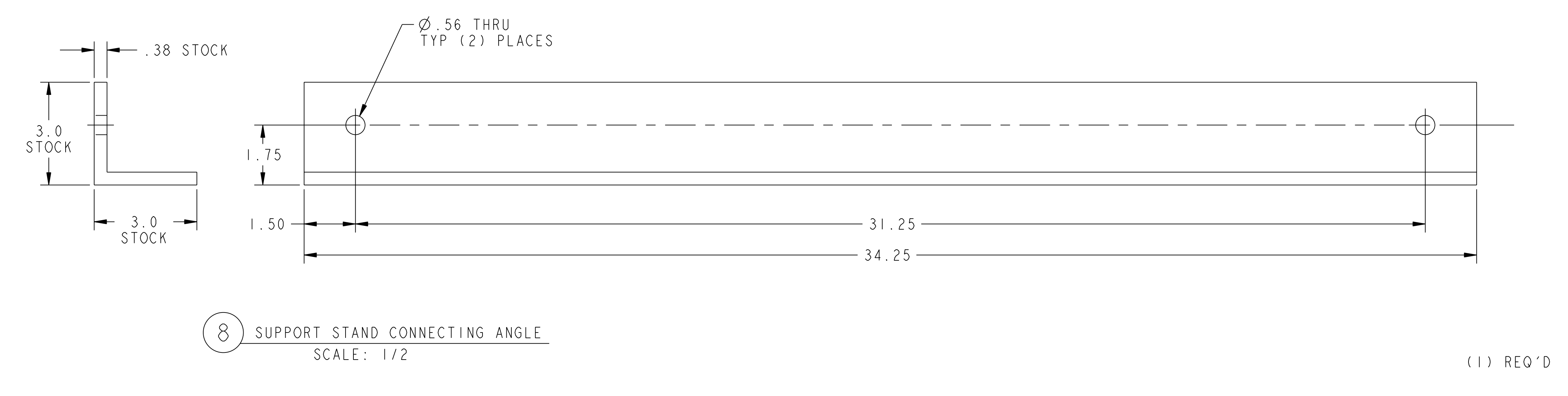
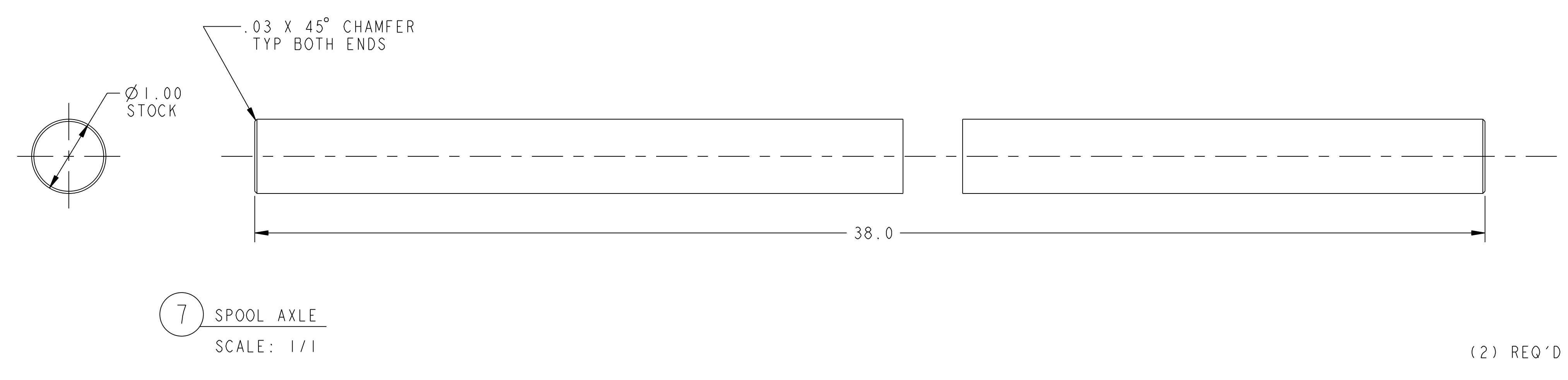


PART NO.	DIM "A"
-4	.50
-5	1.00
-6	1.25

- 4 SPOOL SPACER - 1/2" WIDE (2) REQ'D
 - 5 SPOOL SPACER - 1" WIDE (2) REQ'D
 - 6 SPOOL SPACER - 1 1/4" WIDE (2) REQ'D
- SCALE: NONE

NOTE

1. WELDING SHALL BE PERFORMED IN ACCORDANCE WITH THE REQUIREMENTS OF AWS D1.1 SECTION 6 AND PPPL PROCEDURE EM-002. VISUAL WELD INSPECTION SHALL BE PERFORMED IN ACCORDANCE WITH THE ACCEPTANCE CRITERIA OF AWS D1.1 SECTION 6.



NO.	PART ASSY NO.	DRAWING NO.	NOMENCLATURE OR DESCRIPTION	MATERIAL	QTY REQ'D
10		THIS DWG	JACK RETAINING FINGER - TYPE B	ASTM A569	
9		THIS DWG	JACK RETAINING FINGER - TYPE A	ASTM A569	
8		THIS DWG	SUPPORT STAND CONNECTING ANGLE	ASTM A36	
7		THIS DWG	SPOOL AXLE	ASTM A575	
6		THIS DWG	SPOOL SPACER - 1 1/4" WIDE	ASTM A569	
5		THIS DWG	SPOOL SPACER - 1" WIDE	ASTM A569	
4		THIS DWG	SPOOL SPACER - 1/2" WIDE	ASTM A569	
3		THIS DWG	SPOOL AXLE MOUNTING BLOCK	OAK	
2		THIS DWG	TURNTABLE RETAINING POST	ASTM A569	
1		THIS DWG	TURNTABLE RETAINING POST MOUNTING PLATE	ASTM A36	
01		THIS DWG	TURNTABLE RETAINING POST WELDMENT		

RELEASE LEVEL: Fabrication
DWG VERSION NO:

WEIGHT
4.1 lbs

MODEL NAME
SE144-129

WELDING ENGINEER

COMPUTER GENERATED DRAWING MANUAL CHANGES NOT PERMITTED Pro E	CENTRAL FILES: UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES MACHINE SURFACES BREAK SHARP EDGES .005/.020	PRINCETON PLASMA PHYSICS LABORATORY PRINCETON UNIVERSITY NATIONAL COMPACT STELLATOR EXPERIMENT MODULAR COIL WINDING FACILITY COPPER SPOOLS MANIPULATOR TURNTABLE RETAINING POST WELDMENT AND MISC. DETAILS	
DO NOT VERIFY INFORMATION BY SCALING DRAWING	TOLERANCES NON-CUMULATIVE DECIMAL-INCH FRACTIONS .XX ±.000 .XXX ±.005 ANGULAR ±.0°-15°	DSN: L. MORRIS CHK: S. RAFTOPOULOS ENGR: J. CHRZANOWSKI SUPV: J. SIEGEL	DRAWING NO: SE144-129 SHEET 1 OF 1 REV 0

NCSX-SE144-129