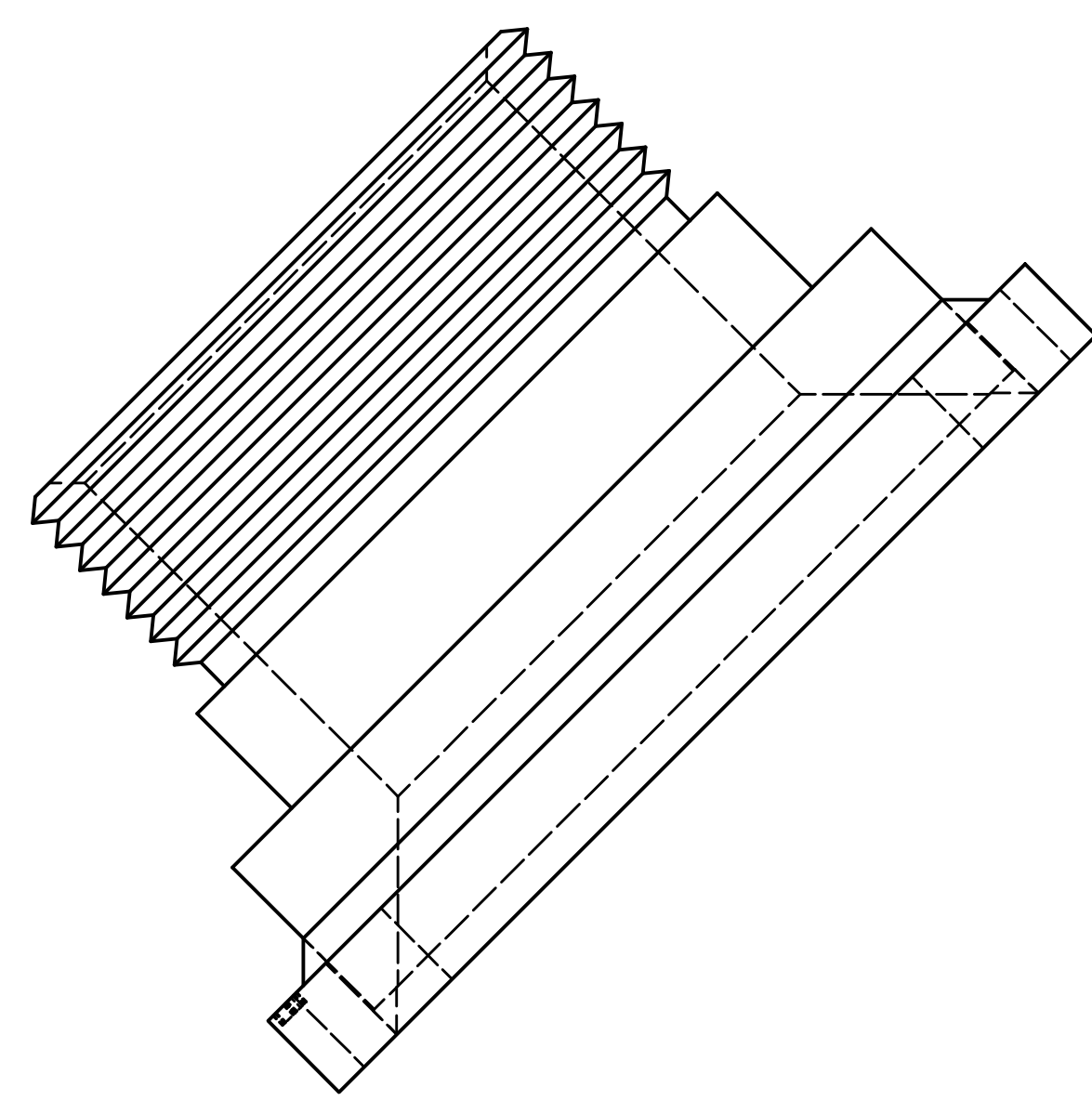
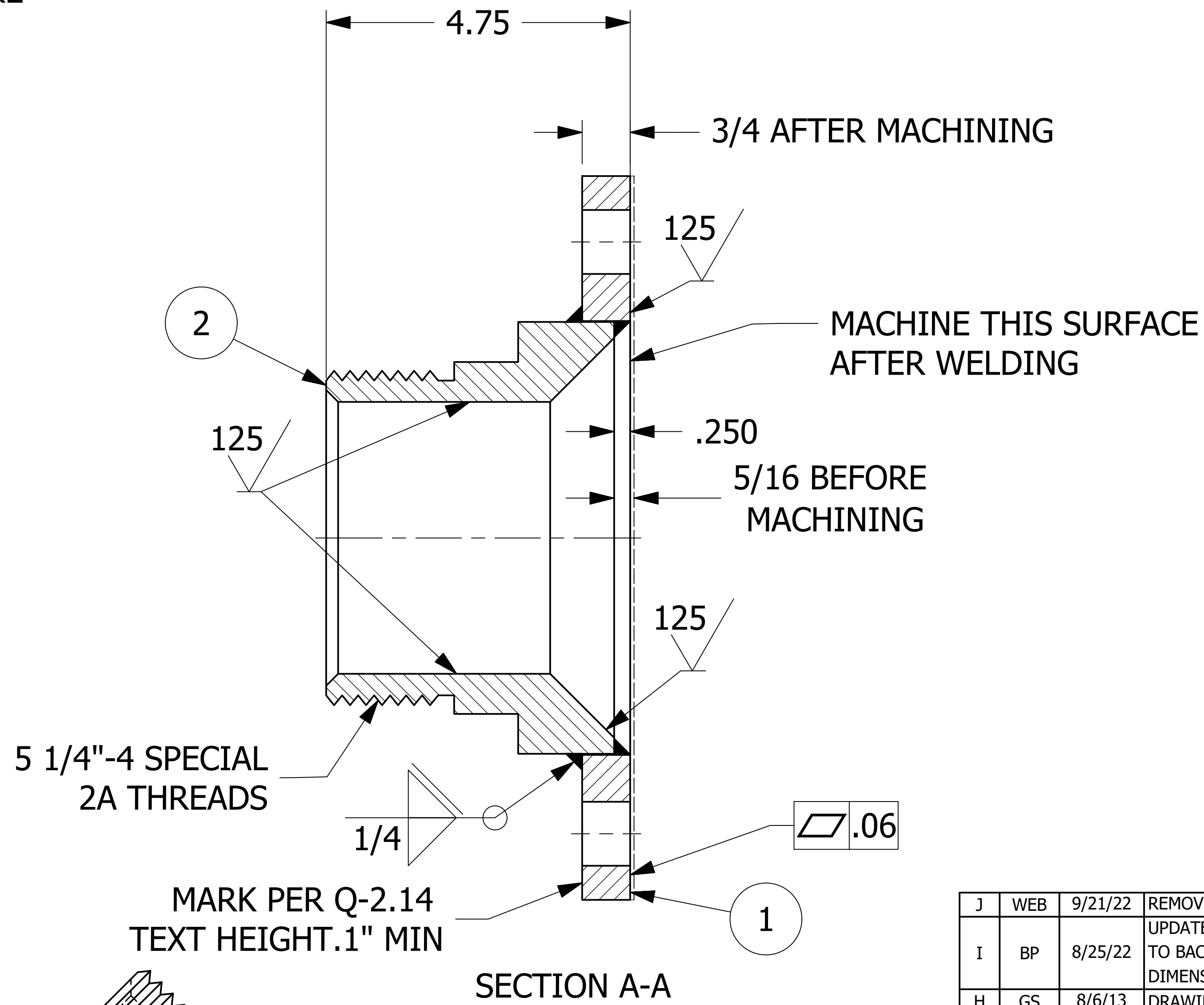
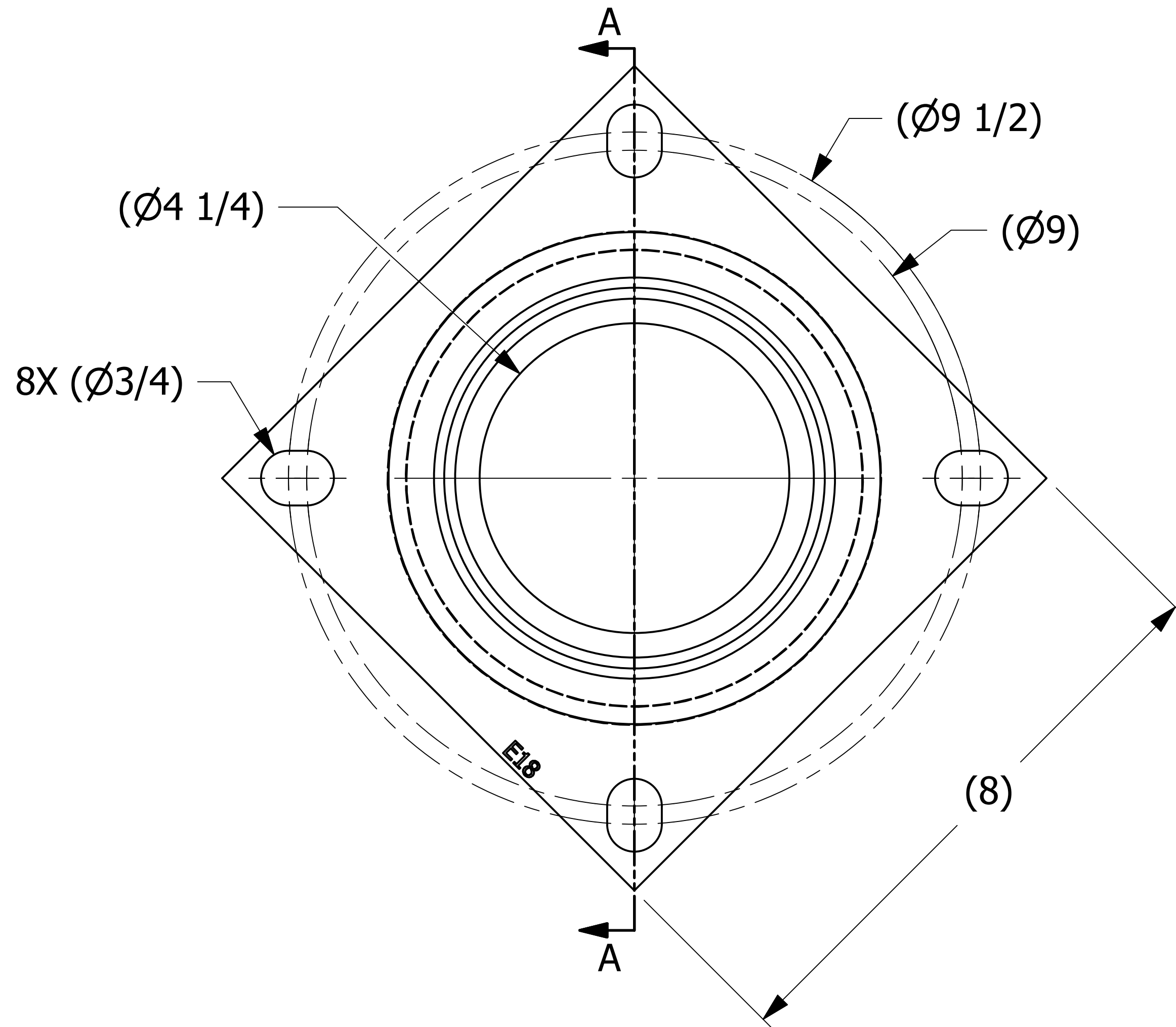


NOTES:

1. TEST PER Q-2.15.7.
2. THREADS CONFORM TO FIGURE E18. OF THE AAR TANK CAR MANUAL.
3. SEE DOCUMENTS WPS-T03 AND WPS-T04 FOR WELDING PROCEDURE
4. WELD ACCEPTANCE CRITERIA TO MEET DOCUMENT D-005
5. SEE DOCUMENT Q-2.14 FOR MARKING PROCEDURE.

NO.	PART NAME	PART#	REQ'D	MATERIAL
1	SQUARE FLANGE 4"	B19489	1	CS
2	ADAPTER 4"	C19490	1	CS



J	WEB	9/21/22	REMOVED THREAD TABLE; FLATNESS TOLERANCE WAS ±.03
I	BP	8/25/22	UPDATED DRAWING TO CURRENT STANDARD: MOVED THE ENGRAVING TO BACKSIDE OF THE FLANGE : CHANGED AFTER MACHINIING DIMENSION FROM .688 TO 3/4.
H	GS	8/6/13	DRAWING REVERTED BACK TO REV F
G	TAK	4/3/13	CREATED TC4DLJWMCNT FOR TESTING REPLACED IN BOM
F	REH	2/15/12	REVISED VIEW, REMOVED NOTES
E	CHL	1/27/12	UPDATED NOTES
D	REH	10/26/11	UPDATED HEAT/LOT NOTE
C	REH	2/11/11	UPDATED NOTES
B	BRG	1/9/09	UPDATED NOTES & SURFACE SYMBOLS
A	CHL	9/29/04	ADDED BOM, WELDING & SURFACE SYMBOL.
REV	BY	DATE	DESCRIPTION

UNLESS OTHERWISE SPECIFIED DIMENSIONAL TOLERANCES	DRAWN BY:	ACC
FRACTIONAL: ±1/16	CHECKED BY:	ACC
X.XX: ±.03	PROTOTYPE DATE:	6/29/2001
X.XXX: ±.015	APPROVED FOR PRODUCTION BY:	ACC
ANGULAR: ±1°	PRODUCTION DATE:	6/29/2001
DEBURR ALL SHARP EDGES. ALL MACHINED SURFACES TO HAVE A 125 RMS FINISH. UNLESS NOTED OTHERWISE.	SIZE:	D
THIRD ANGLE PROJECTION	DRAWING #:	15922

**SALCO PRODUCTS, INC.**

PART NAME: **BOTTOM OUTLET NOZZLE 4"**

MATERIAL: **SEE BOM**

PROJECT #: **010627** SHEET #: **1 OF 1** SCALE: **3:4**

PART #: **TC4DLJWMCS**