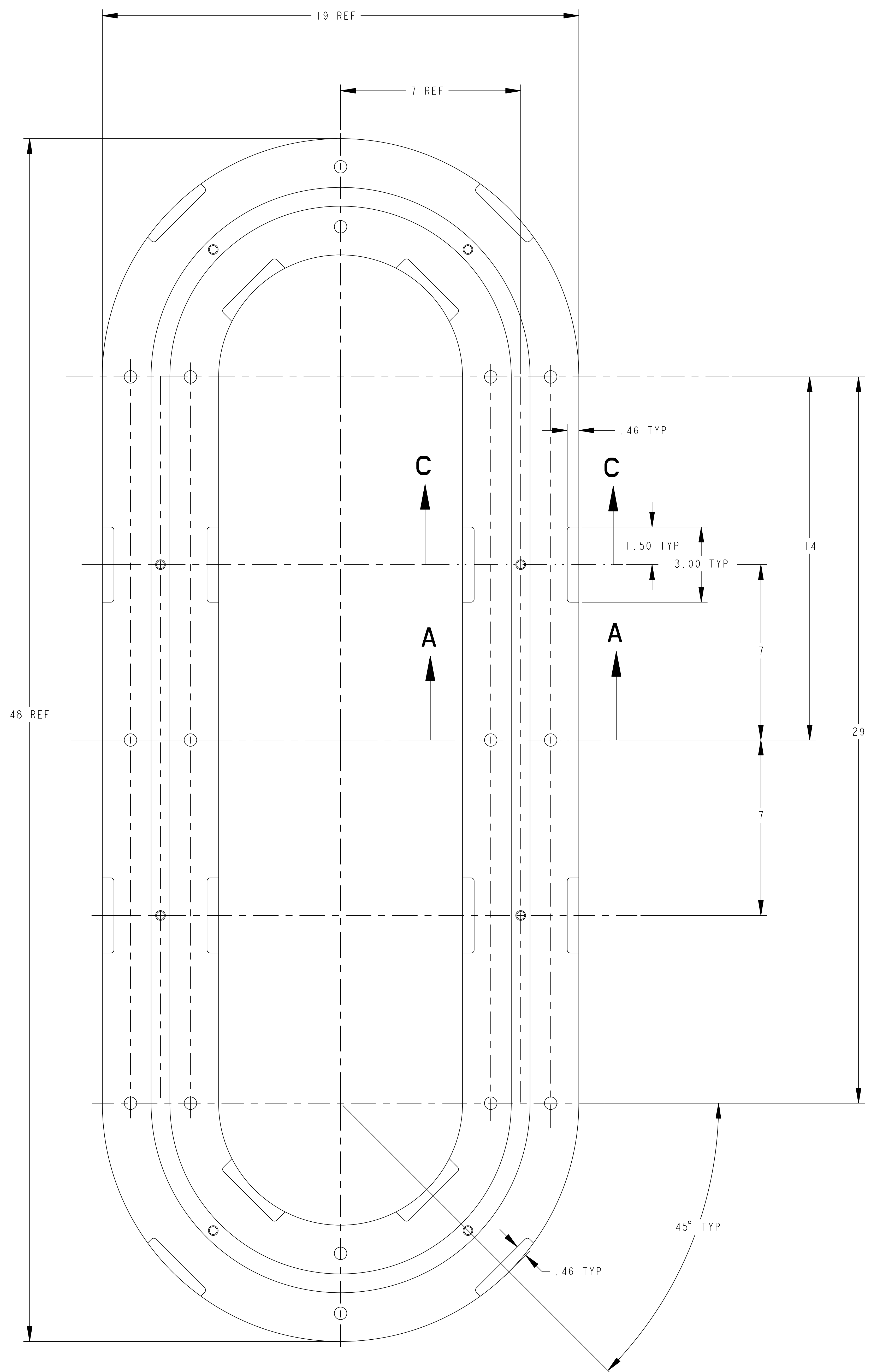
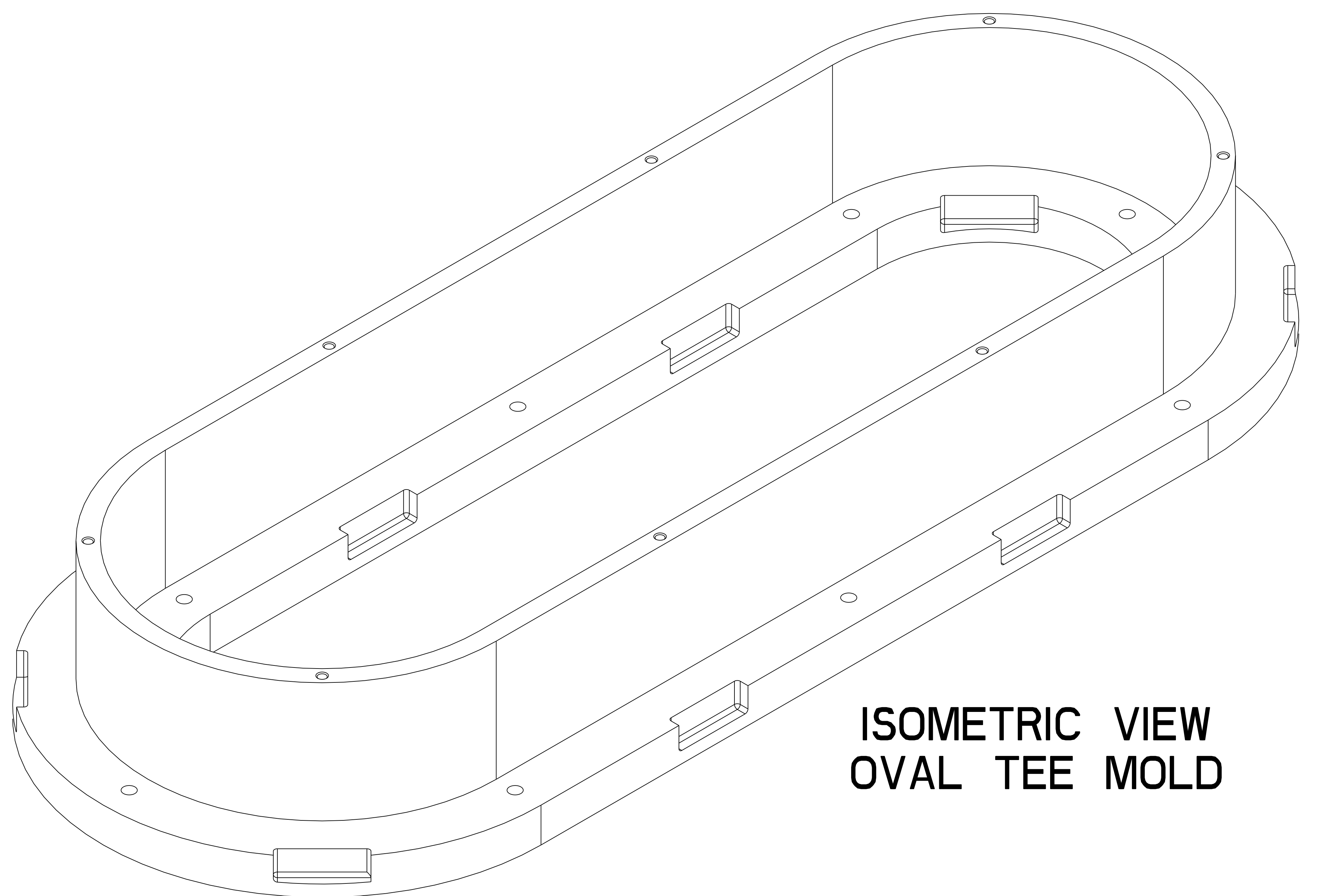


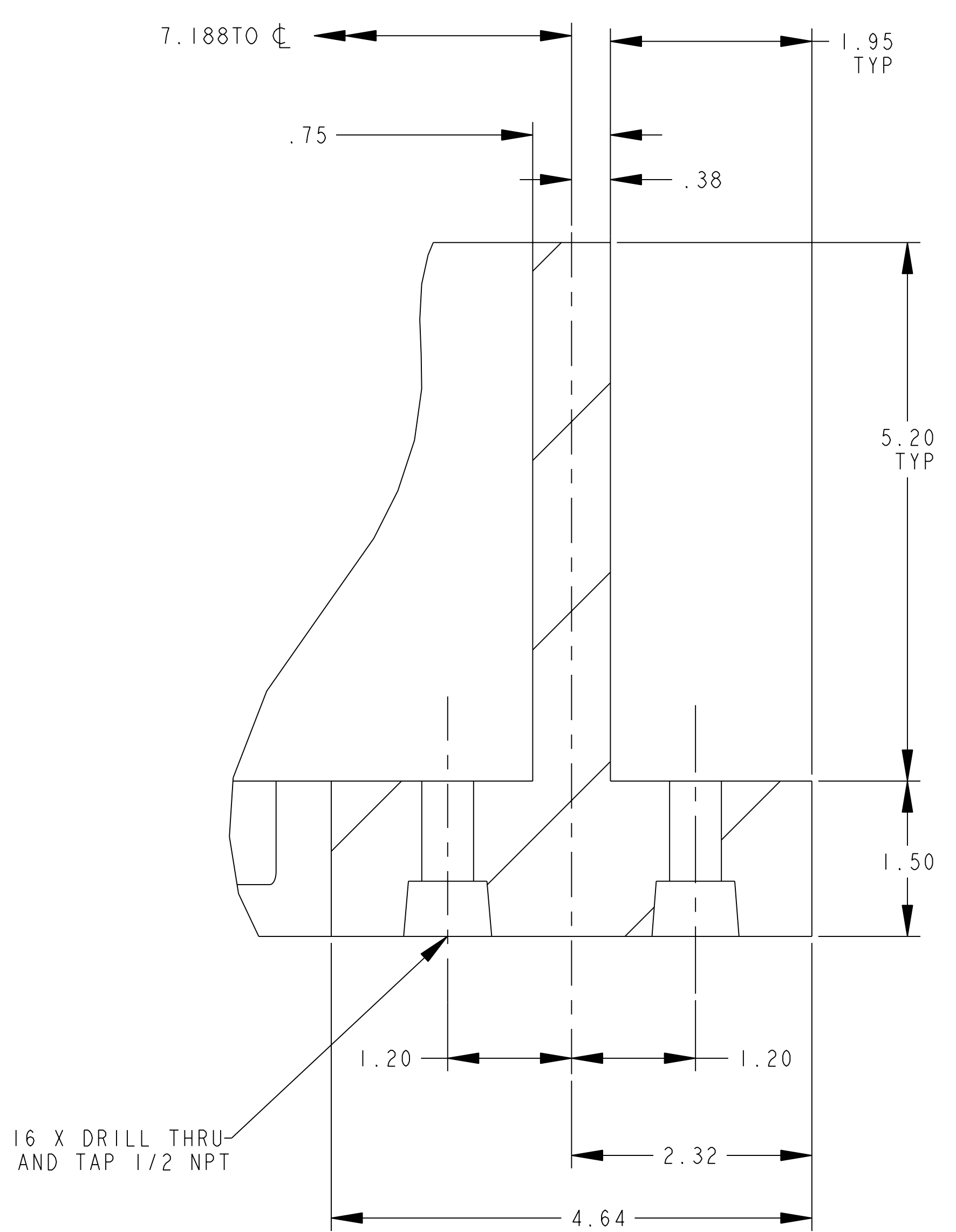
NO.	REVISION	BY	CH	SUP	APPROVED	DATE



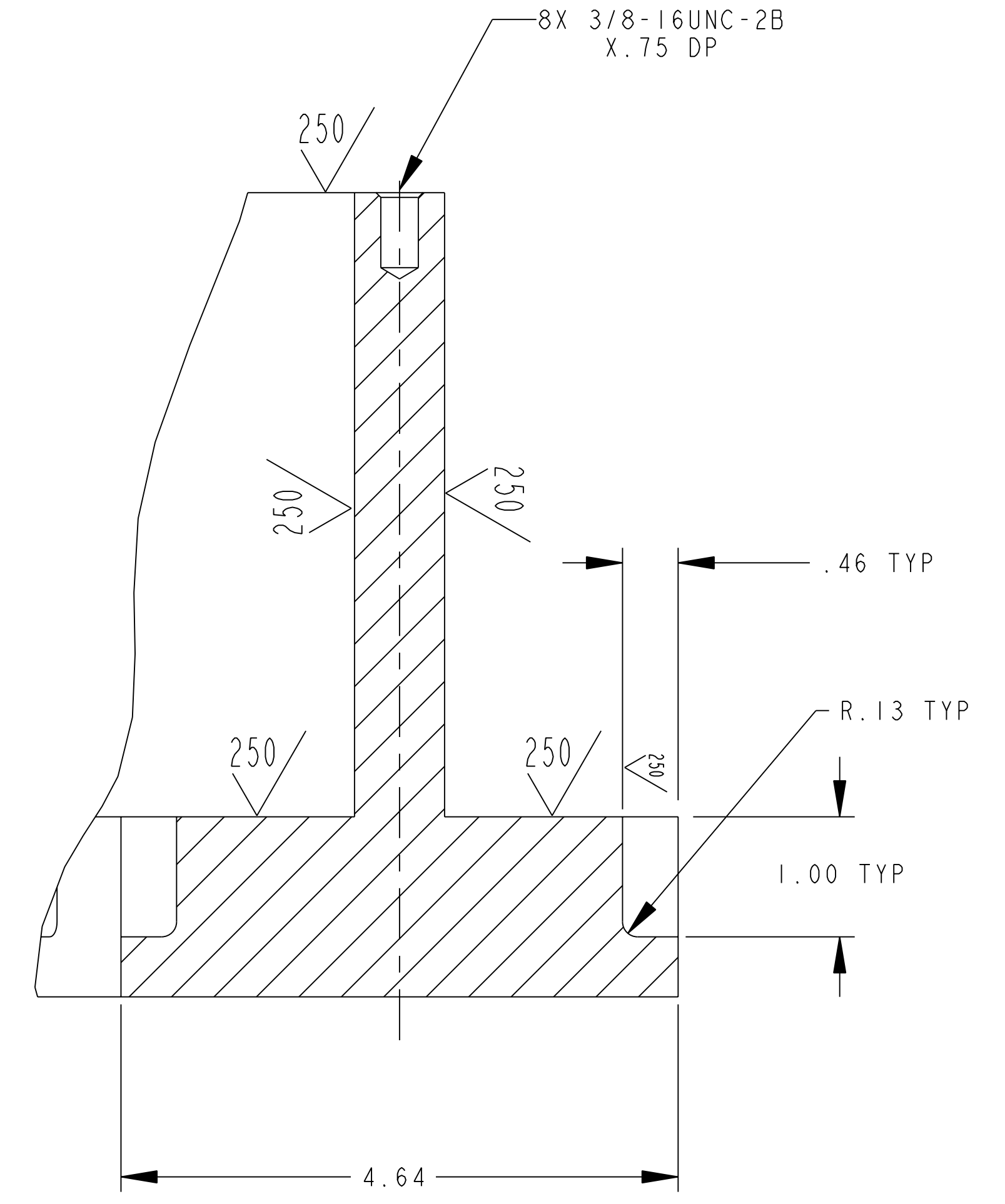
**PLAN VIEW
OVAL TEE MOLD**



**ISOMETRIC VIEW
OVAL TEE MOLD**



**SECTION A-A
SCALE 1.000**



**SECTION C-C
SCALE 1.000**

NOTES:

- DIMENSIONS SHOWN ARE FOR FINAL PART. PART MAY BE MADE OF ROLLED AND FLAT PLATES WITH SEAM WELDS AS NEEDED OR AS A CASTING. PRIOR APPROVAL OF CONSTRUCTION METHOD IS REQUIRED FROM PRINCETON PLASMA PHYSICS LABORATORY.
- MATERIAL TO BE STAINLESS STEEL VENDOR TO SPECIFY GRADE.

COMPUTER GENERATED DRAWING MANUAL CHANGES NOT PERMITTED Pro E	CENTRAL FILES: UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES MACHINE SURFACES BREAK SHARP EDGES .055/.020	PRINCETON PLASMA PHYSICS LABORATORY NATIONAL COMPACT STELLARATOR EXPERIMENT NCSX R&D OVAL TEE MOLD
DO NOT VERIFY INFORMATION BY SCALING DRAWING	TOLERANCES - NON-CUMULATIVE	DIV: MECH. ENG. DATE: 2-3-93
NEXT ASSEMBLY	DECIMAL-INCH FRACTIONS	ENG: CHRZANOWSKI APPROVED
	.x 1.100 0°-12° 1/16 .xx 1.030 12°-12° 1/16 .xxx 1.005 12°-12° 1/16 ANGULAR 10°-15° OVER 120° 1/16	DSN: B. PAUL J. CHRZANOWSKI CHK: S. RAFTOPOULOS
WELDING ENGINEER APPVD: DATE:		SR JS SHEET 1 OF 1 REV 0

USE 1405-006