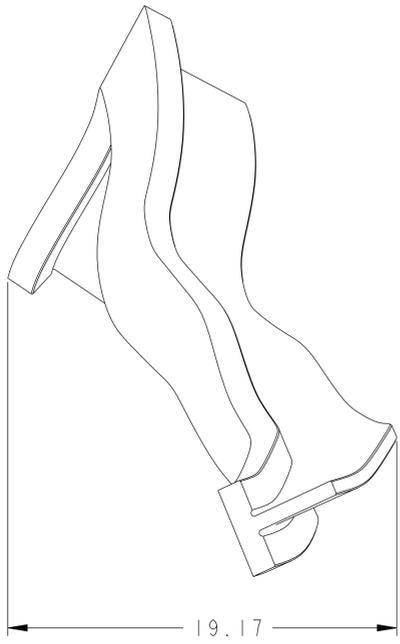
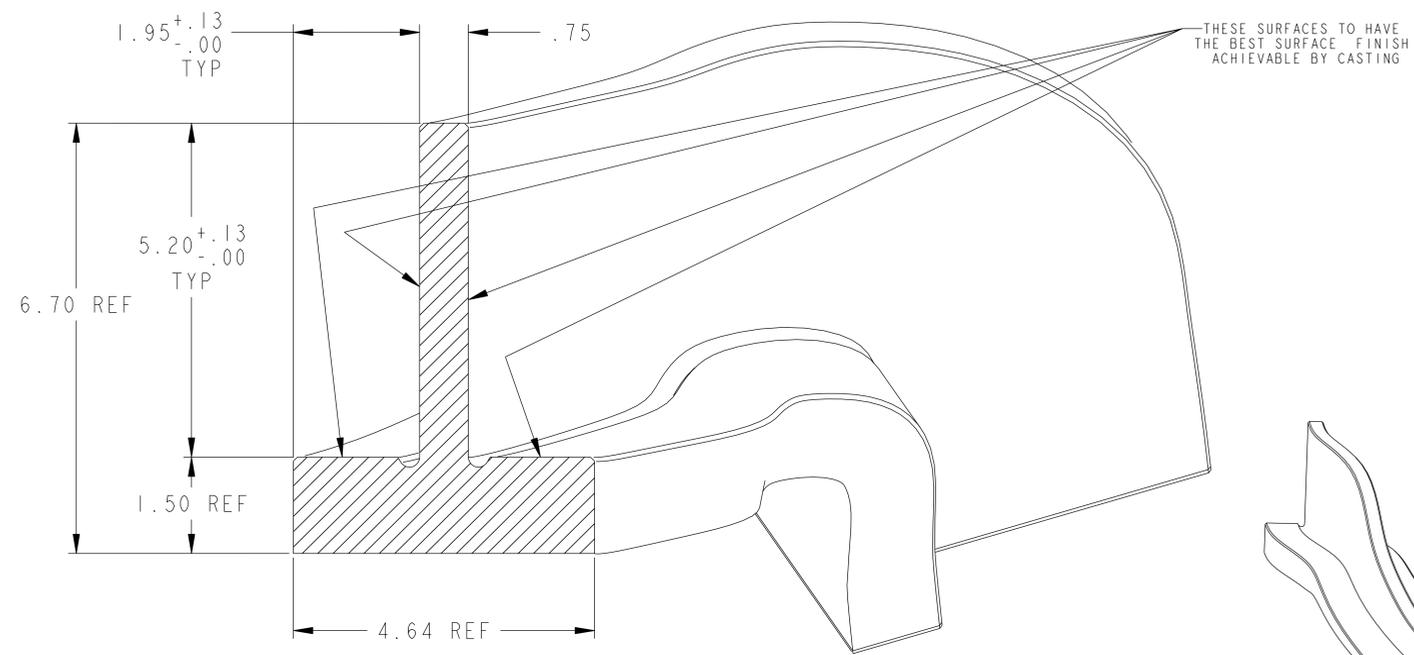


NO.	REVISION	BY	CH	SUP	APPROVED	DATE

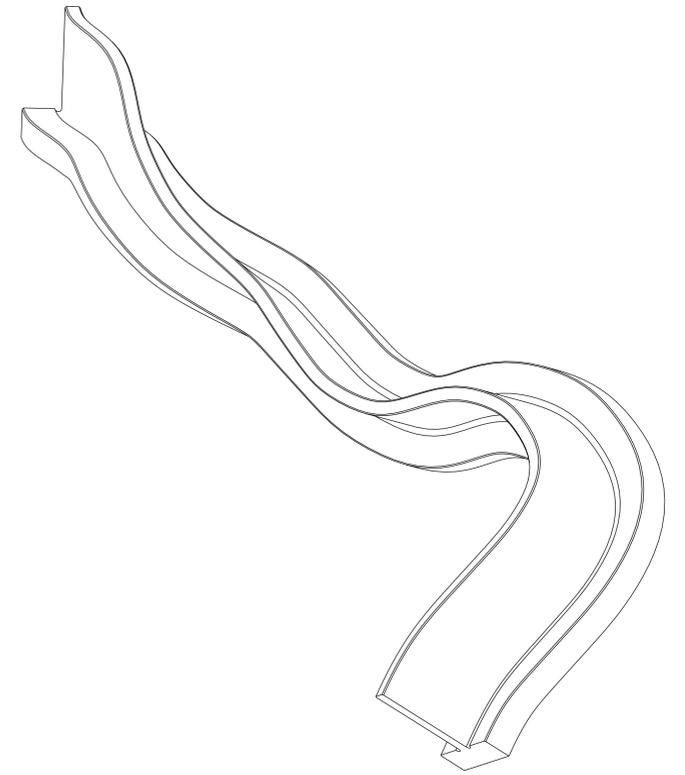


PLAN VIEW

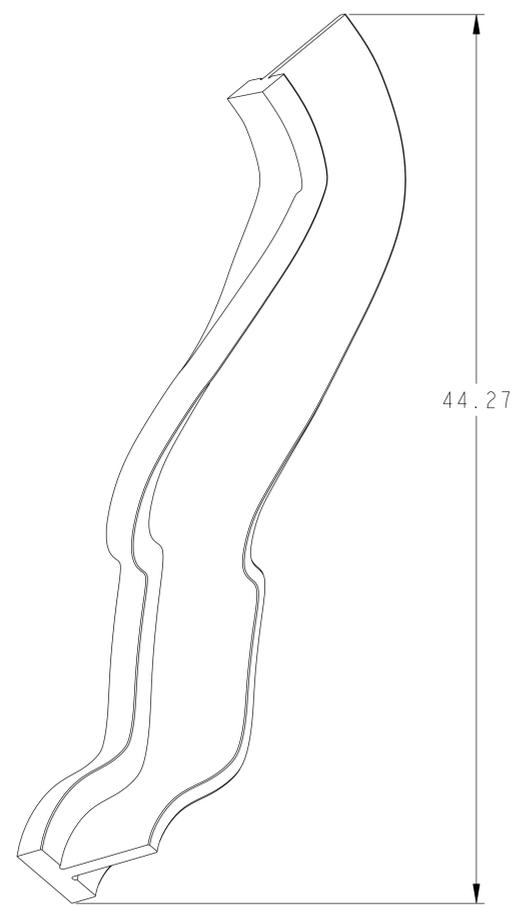


TYPICAL PROFILE

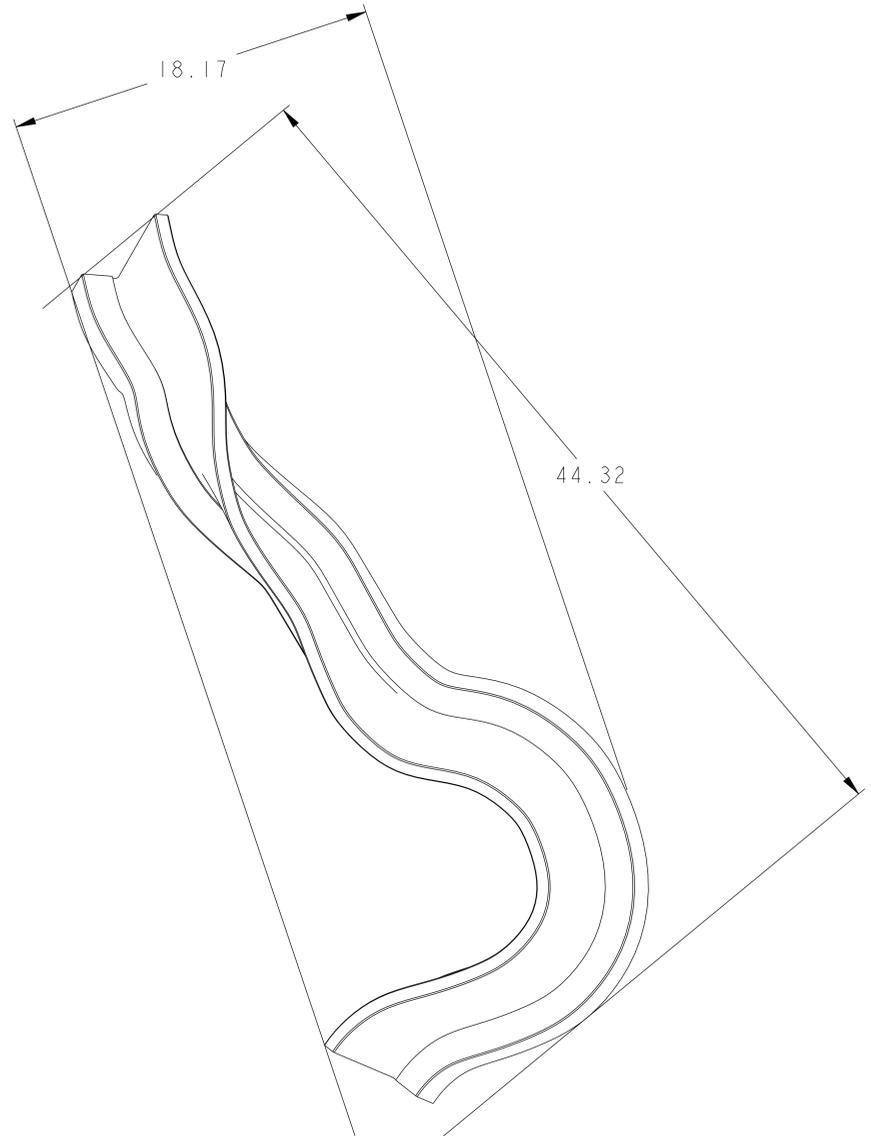
THESE SURFACES TO HAVE THE BEST SURFACE FINISH ACHIEVABLE BY CASTING



ISOMETRIC VIEW



ELEVATION VIEW



NOTES:

1. DIMENSION SHOWN ARE FOR REFERENCE ONLY. CASTING TO BE MADE FROM THE .STL OR .STP FILE WITH THE SAME NO. AS THE DRAWING.
2. THE PART TO BE CAST TO A TOLERANCE OF +.13 AS SHOWN AND ALL OTHER DIMENSIONS CAN HAVE A TOLERANCE OF ±.25
3. MATERIAL TO BE STAINLESS STEEL VENDOR TO SPECIFY GRADE.
4. THE AREA THAT IS INDICATED ON TYP PROFILE (L-SHAPE) SHALL HAVE THE BEST SURFACE FINISH THAT CAN BE ACHIEVED BY CASTING.

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 PRINCETON UNIVERSITY NATIONAL COMPACT STELLARATOR EXPERIMENT NCSX R&D PARTIAL COIL TEE MOLD CASTING NO ONE	
DO NOT VERIFY INFORMATION BY SCALING DRAWING	TOLERANCES NON-CUMULATIVE	DIV: MECH. ENG.	DATE: 11/15/02
NEXT ASSEMBLY	DECIMAL-INCH FRACTIONS x 1.100 0"-12" 1/16 xx 1.030 12"-12" 1/16 xxx 1.005 12"-120" 1/16 ANGULAR 10'-15' OVER 120' 1/12	ENG: J. CHRZANOWSKI DSN: B. PAUL	APPROVED J. CHRZANOWSKI
WELDING ENGINEER APPVD: _____ DATE _____		CHK: S. RAFTOPOULOS SR JS	SEI405-003-1 SHEET 1 OF 1 REV 0

J-SEI405-003-1