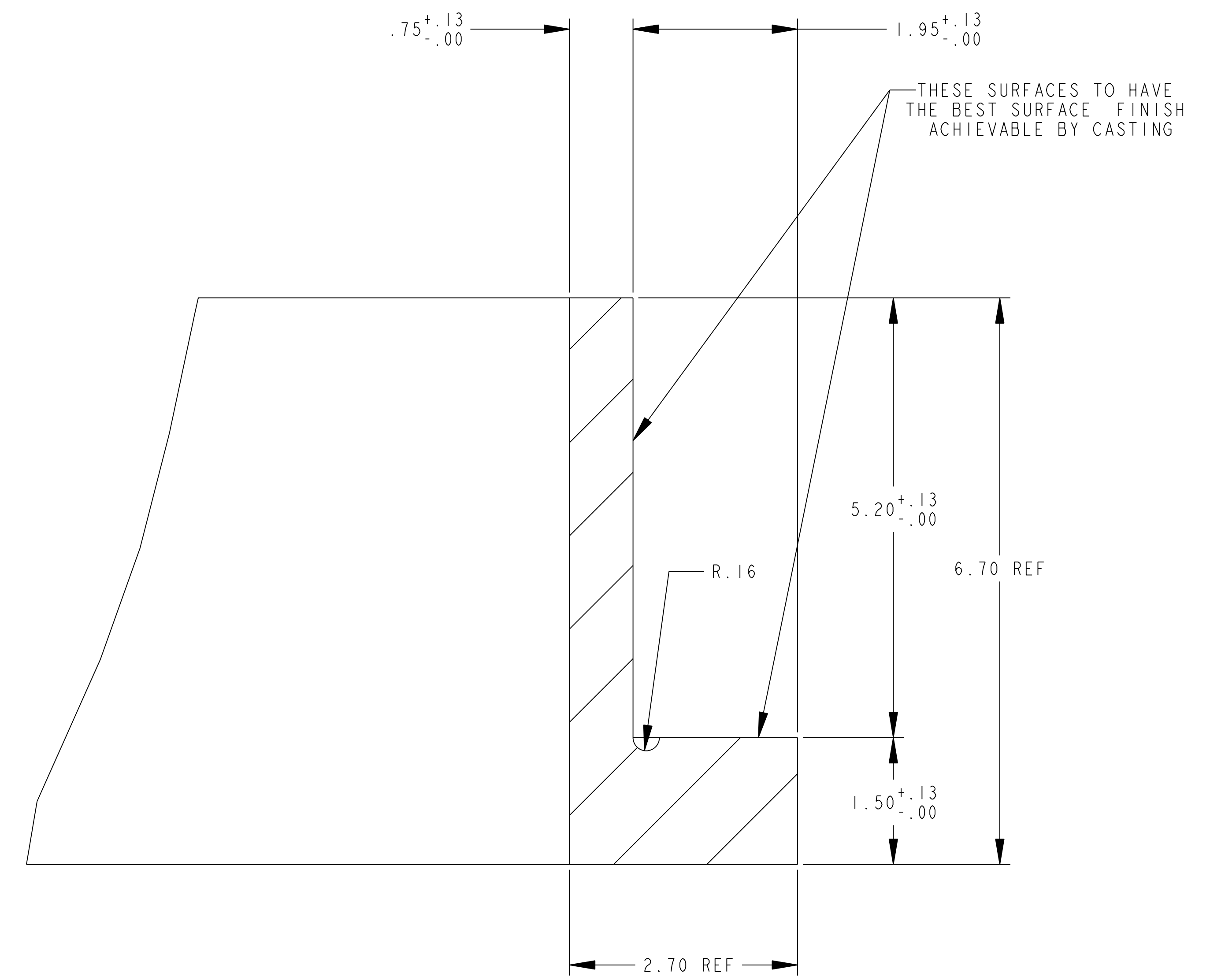
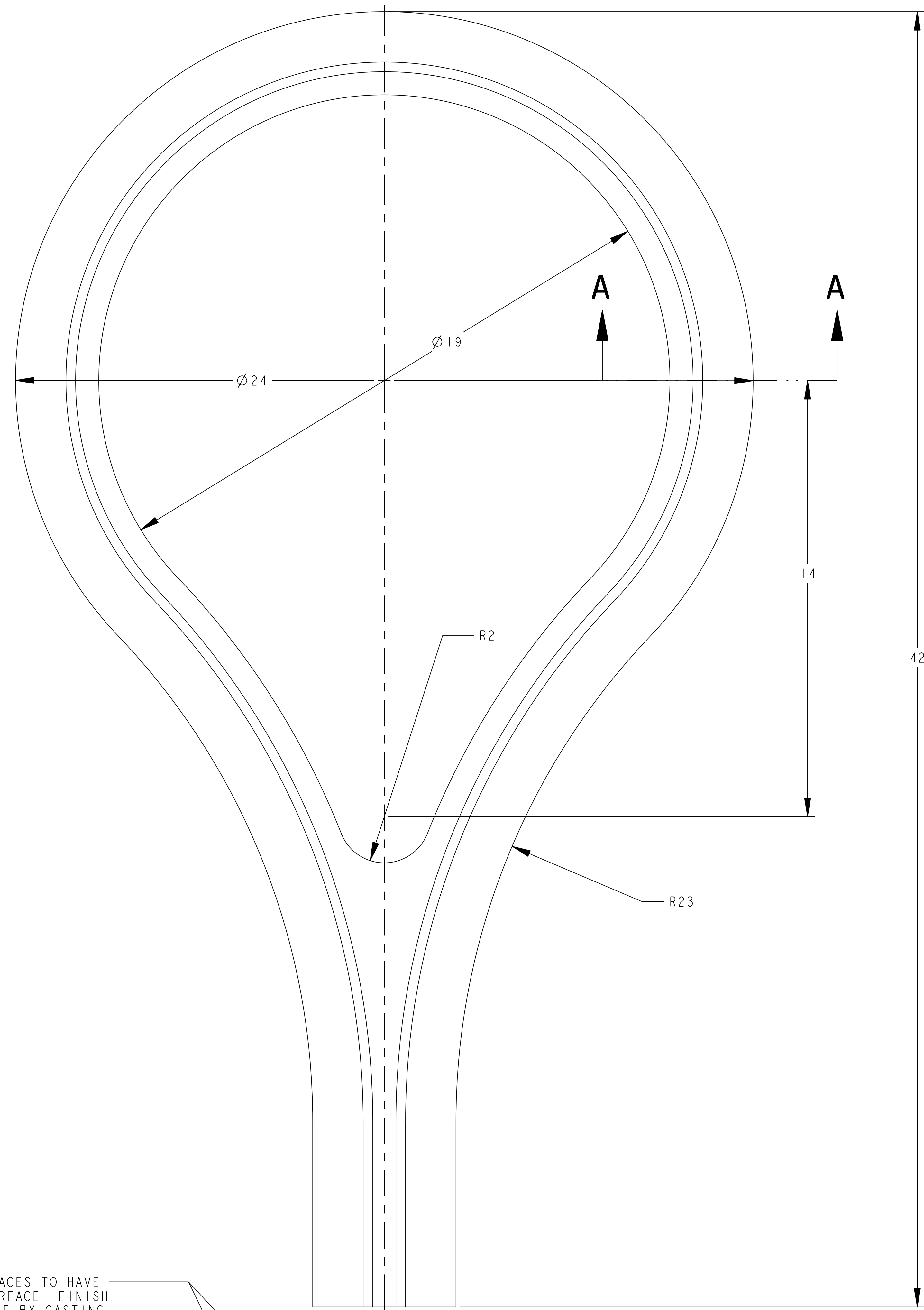
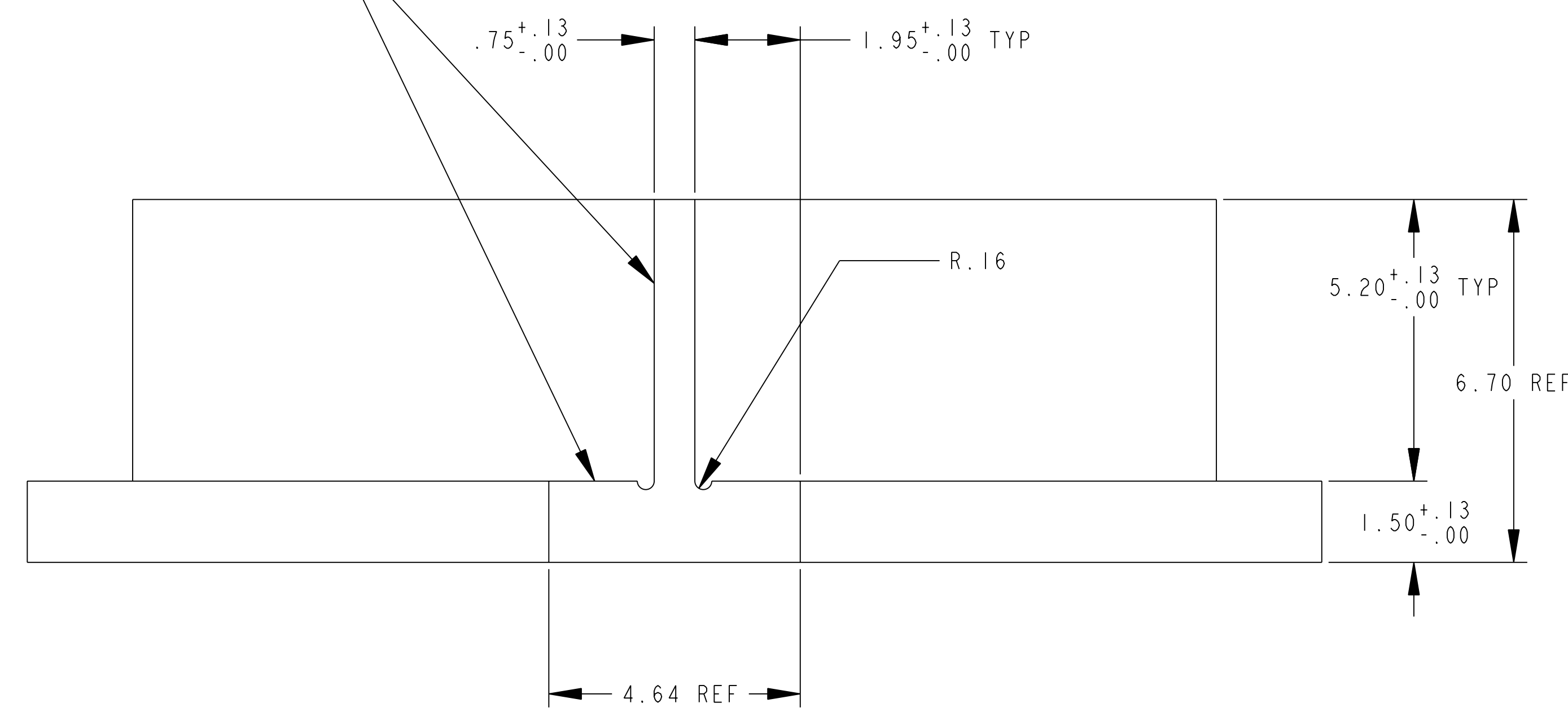


NO.	REVISION	BY	CH	SUP	APPROVED	DATE



SECTION A-A
SCALE 1.000

THESE SURFACES TO HAVE THE BEST SURFACE FINISH ACHIEVABLE BY CASTING



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 $\pm .13$ AS SHOWN AND ALL OTHER DIMENSIONS CAN HAVE A TOLERANCE OF $\pm .25$
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 RETURN MOLD CASTING NO THREE
DO NOT VERIFY INFORMATION BY SCALING DRAWING	TOLERANCES NON-CUMULATIVE	DIV: MECH. ENG. DATE: 2/3/03
NEXT ASSEMBLY	DECIMAL-INCH FRACTIONS	APPROVED
	.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: CHRZANOWSKI DSN: B. PAUL CHK: S. RAFTOPOULOS J. CHRZANOWSKI
WELDING ENGINEER APPVD: _____ DATE: _____		SE1405-003-3 SHEET 1 OF 1 REV 0

J SE1405-003-3