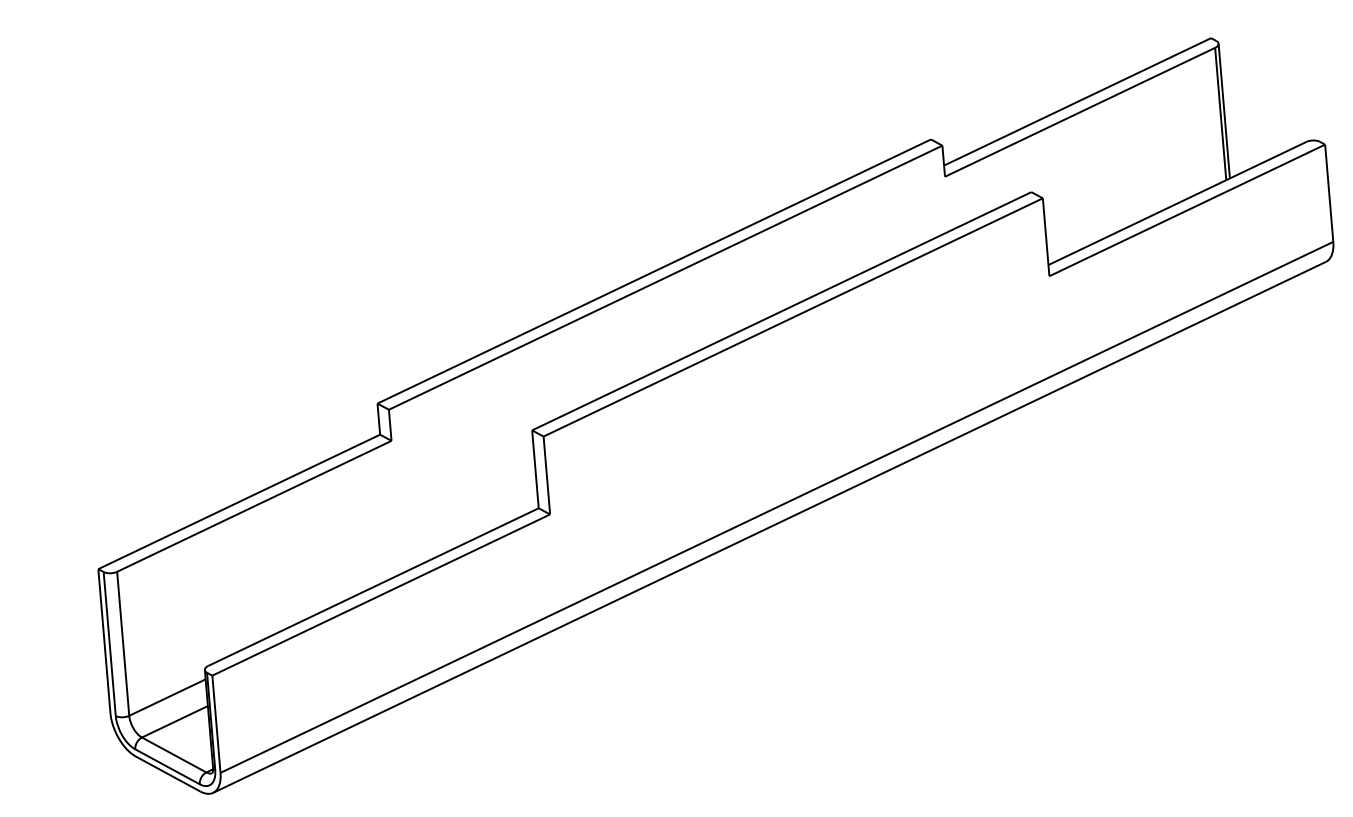
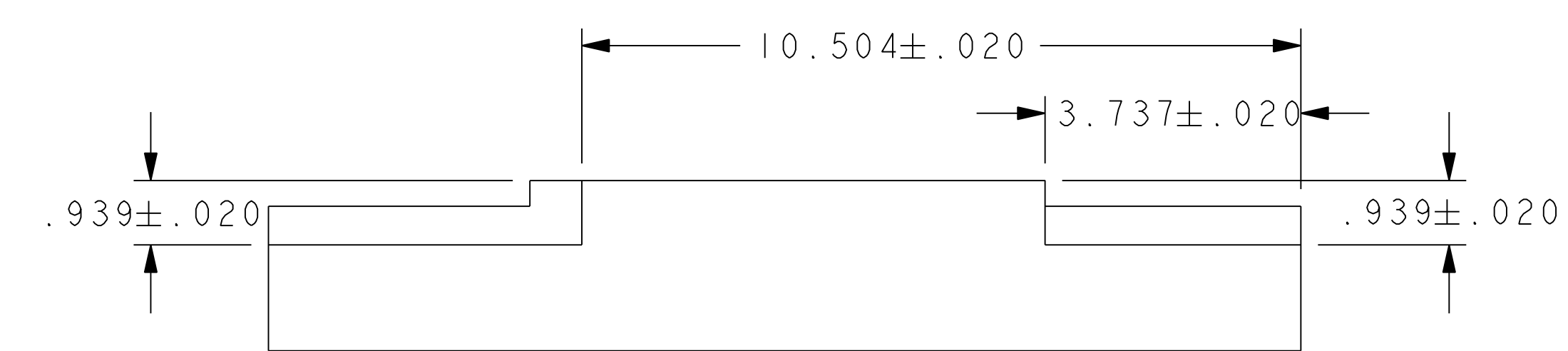
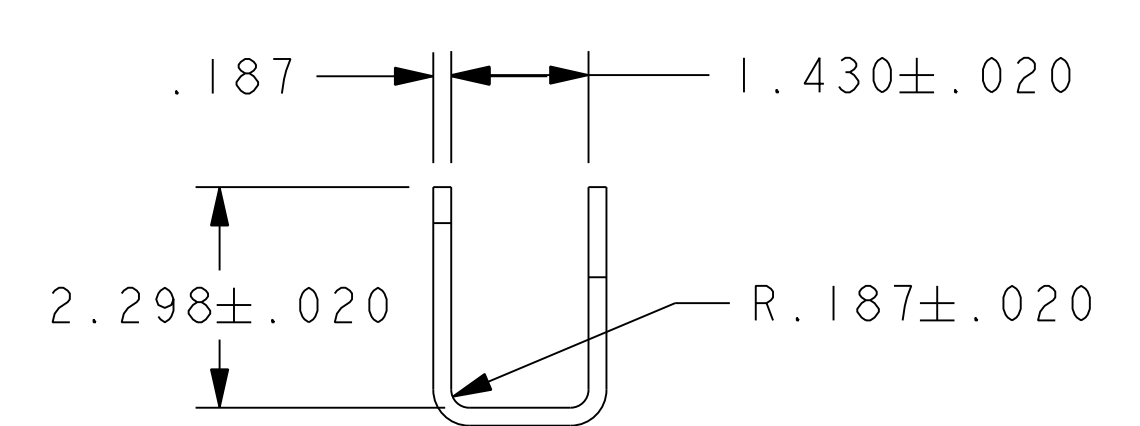
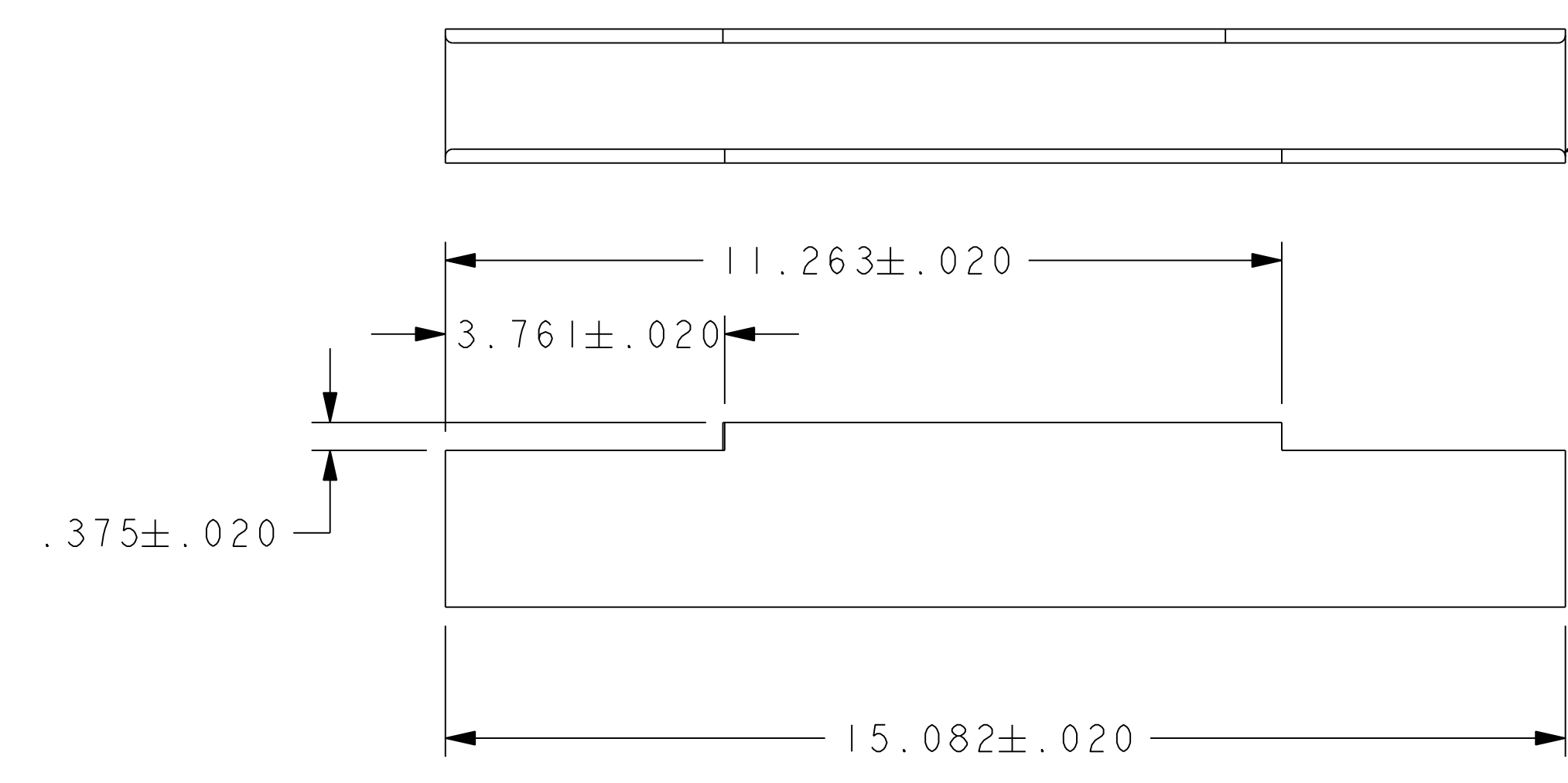
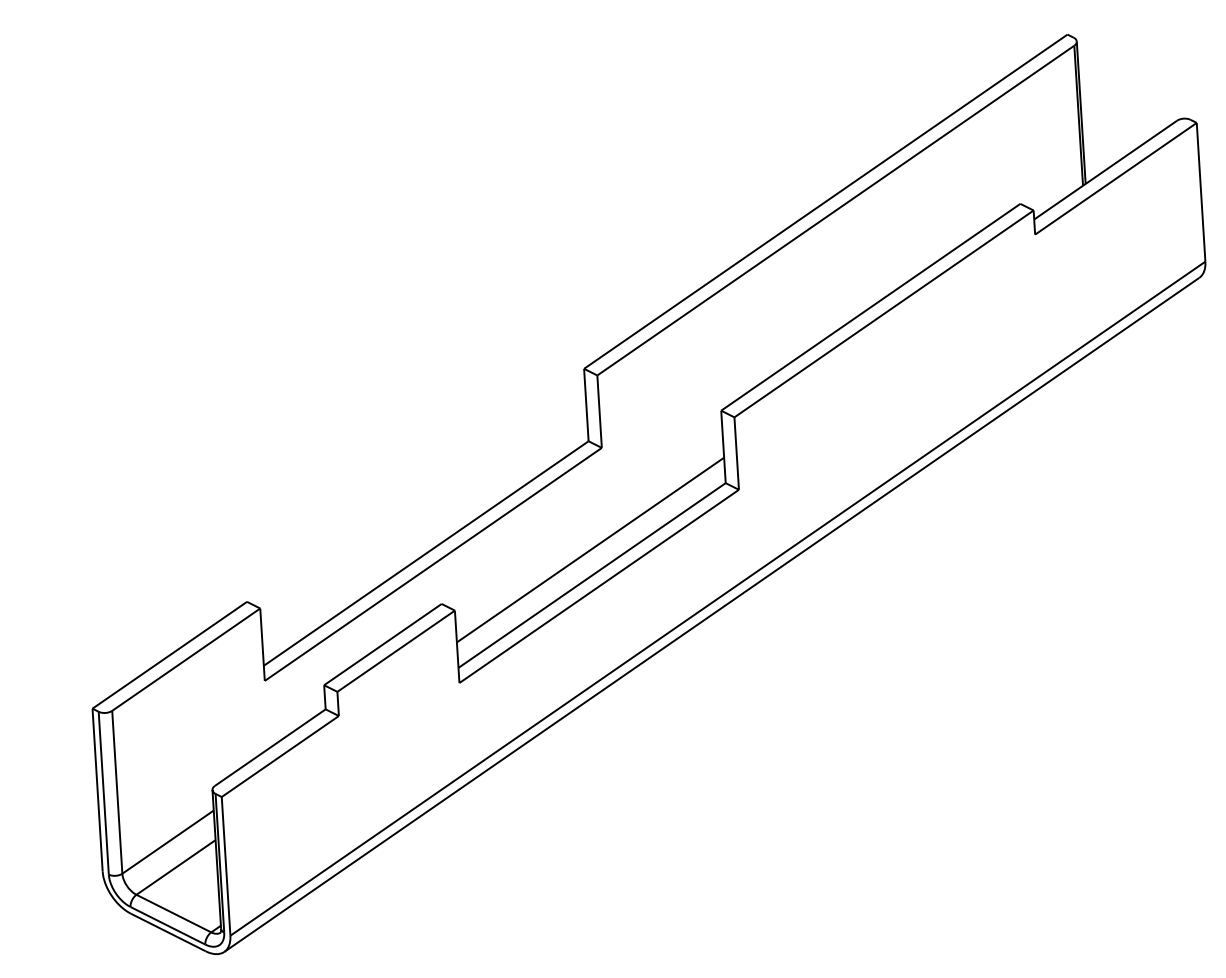
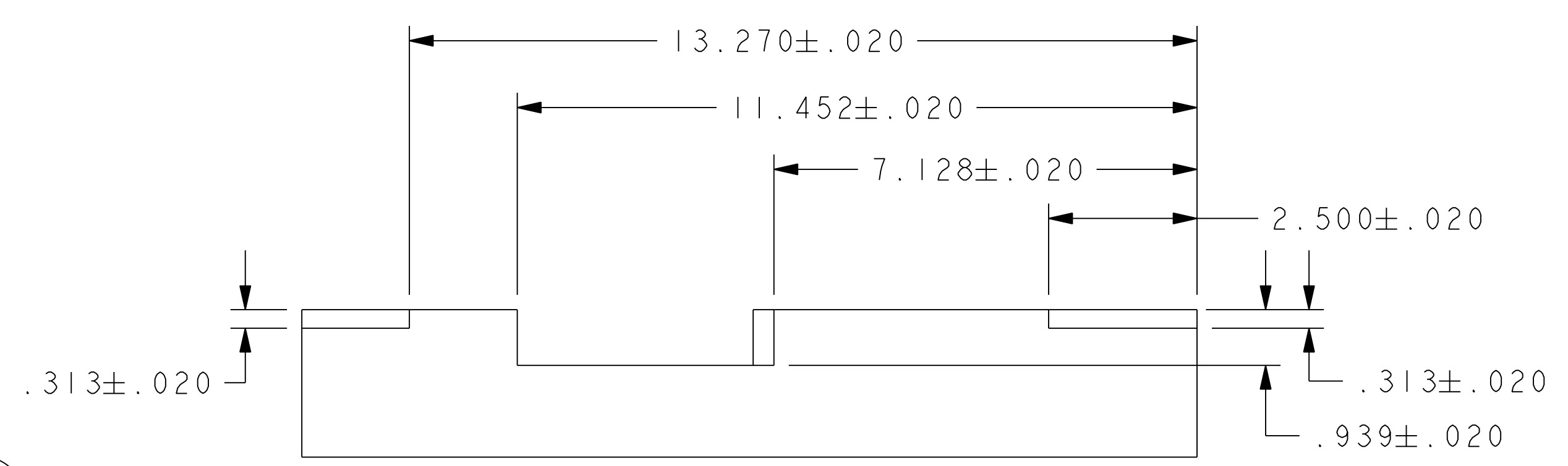
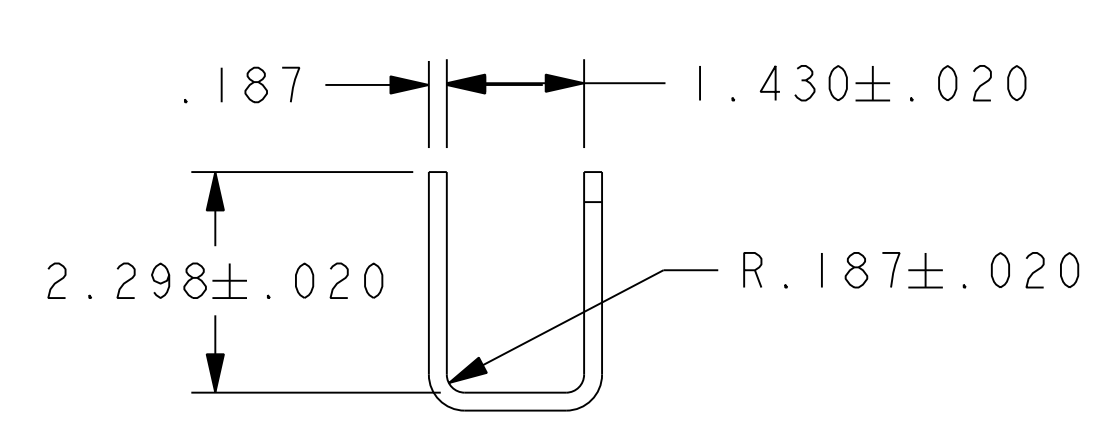
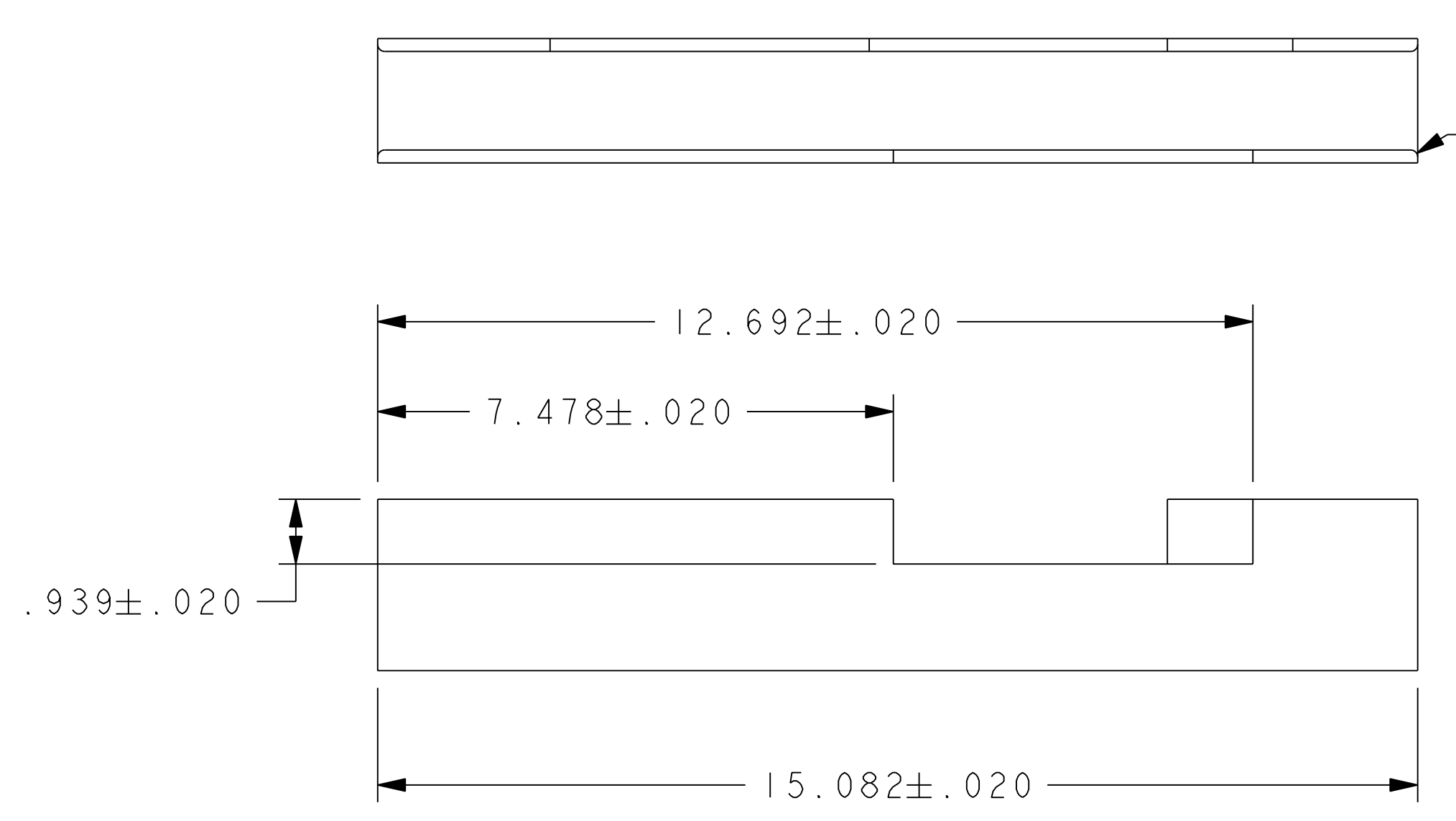


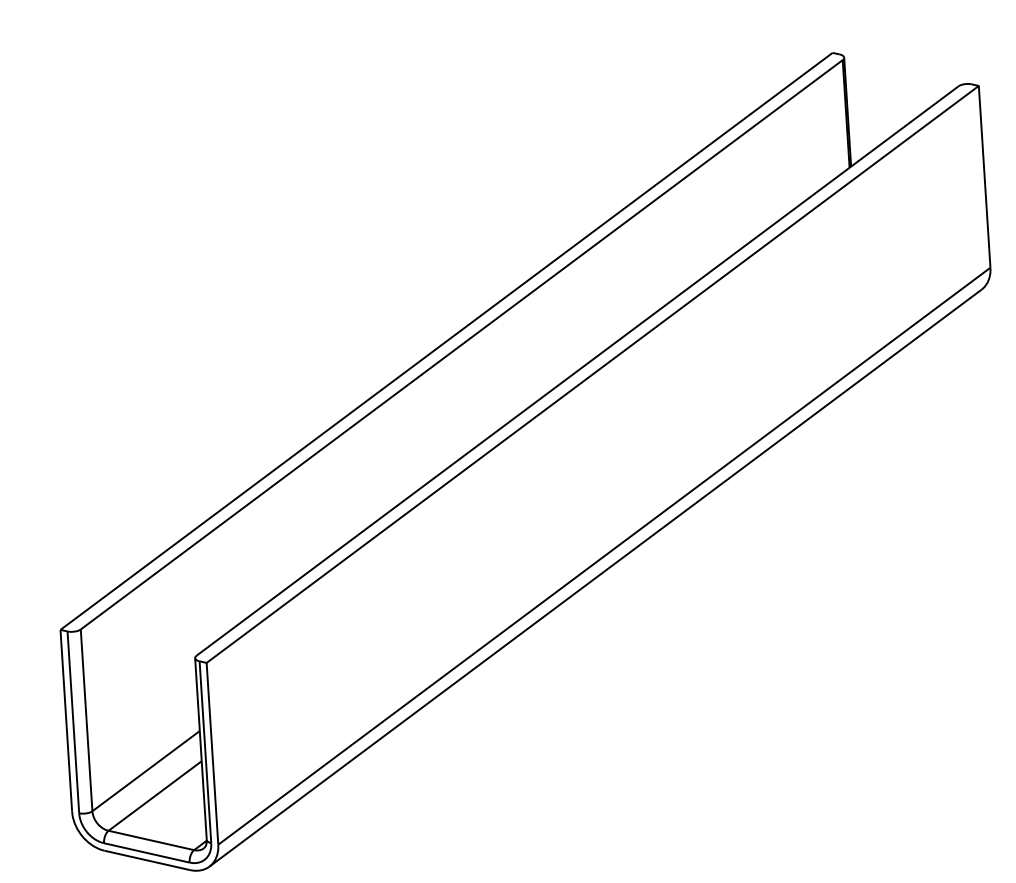
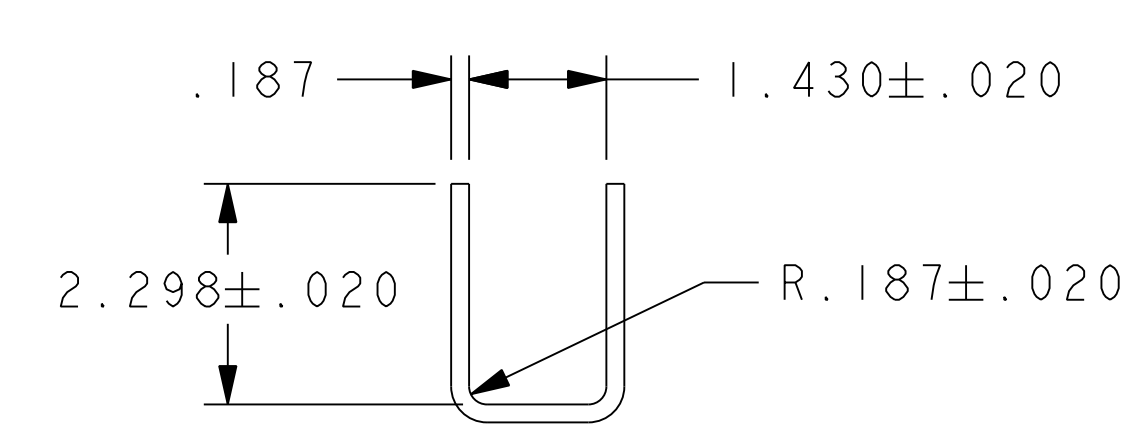
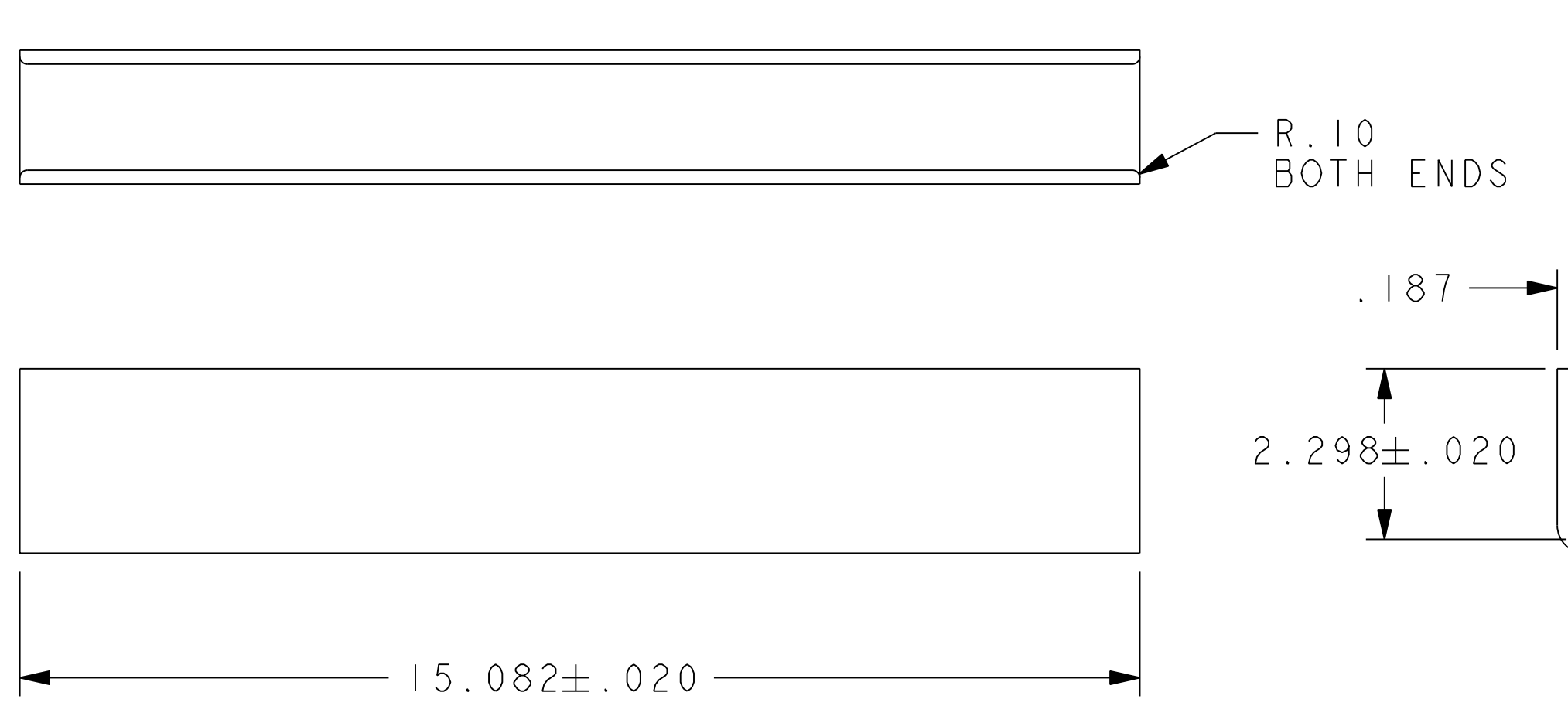
NO.	REVISION	BY	CH	SUP	APPROVED	DATE



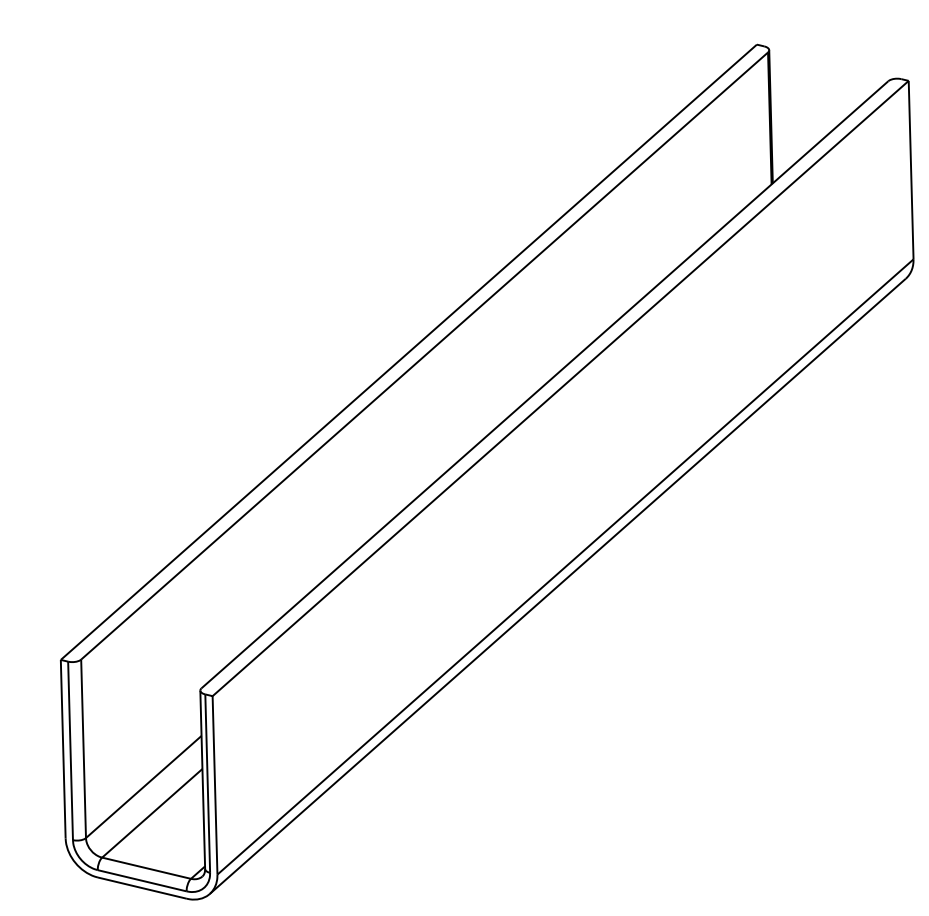
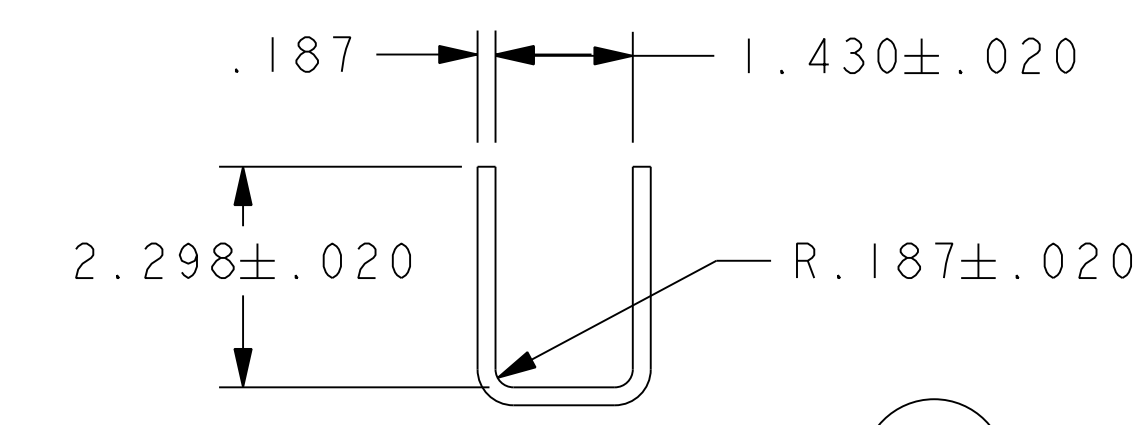
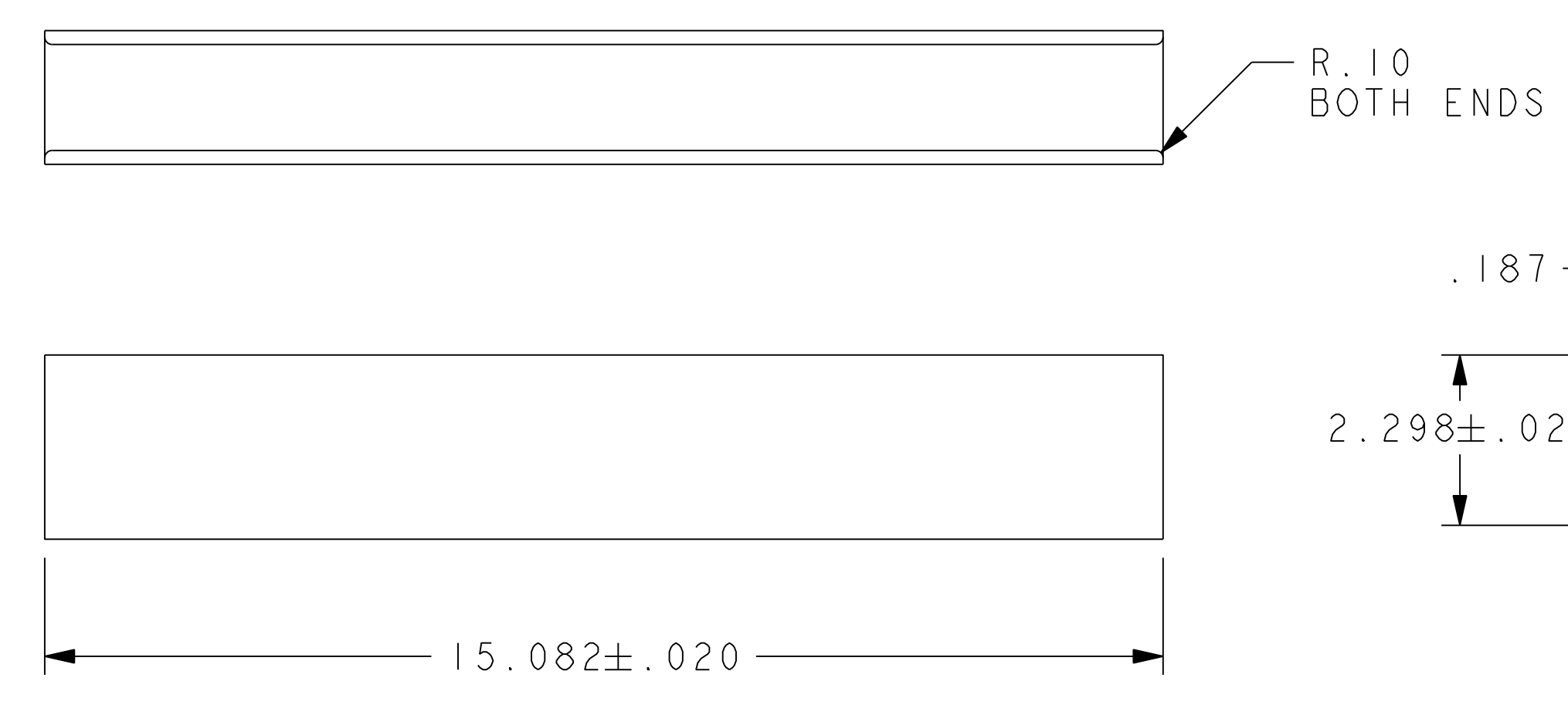
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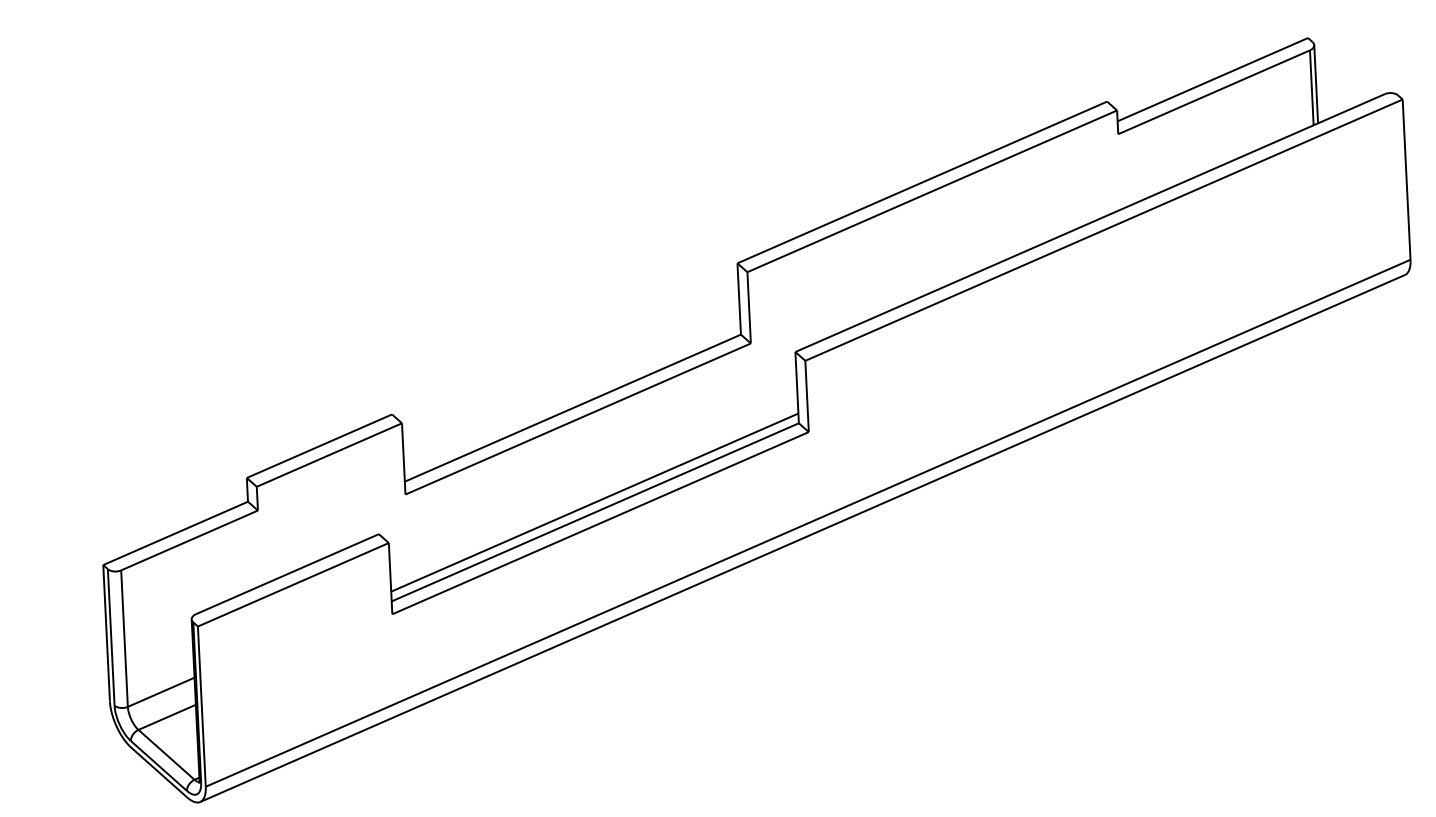
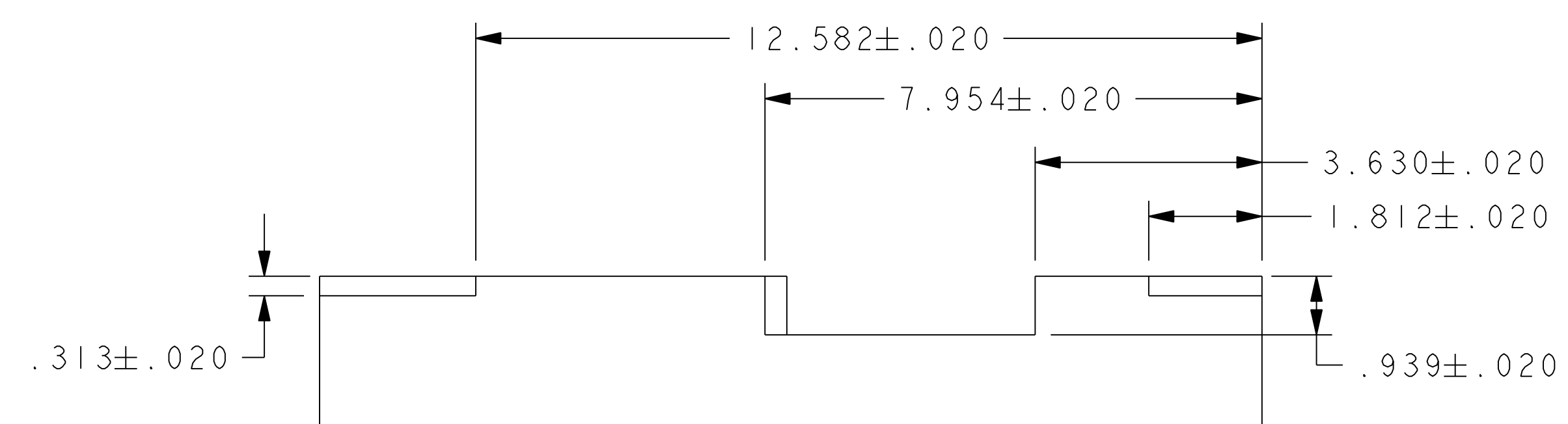
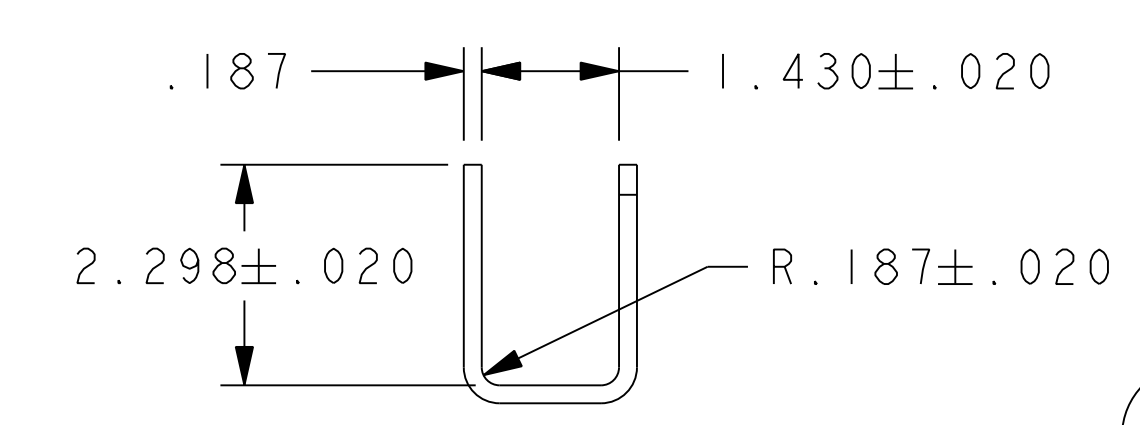
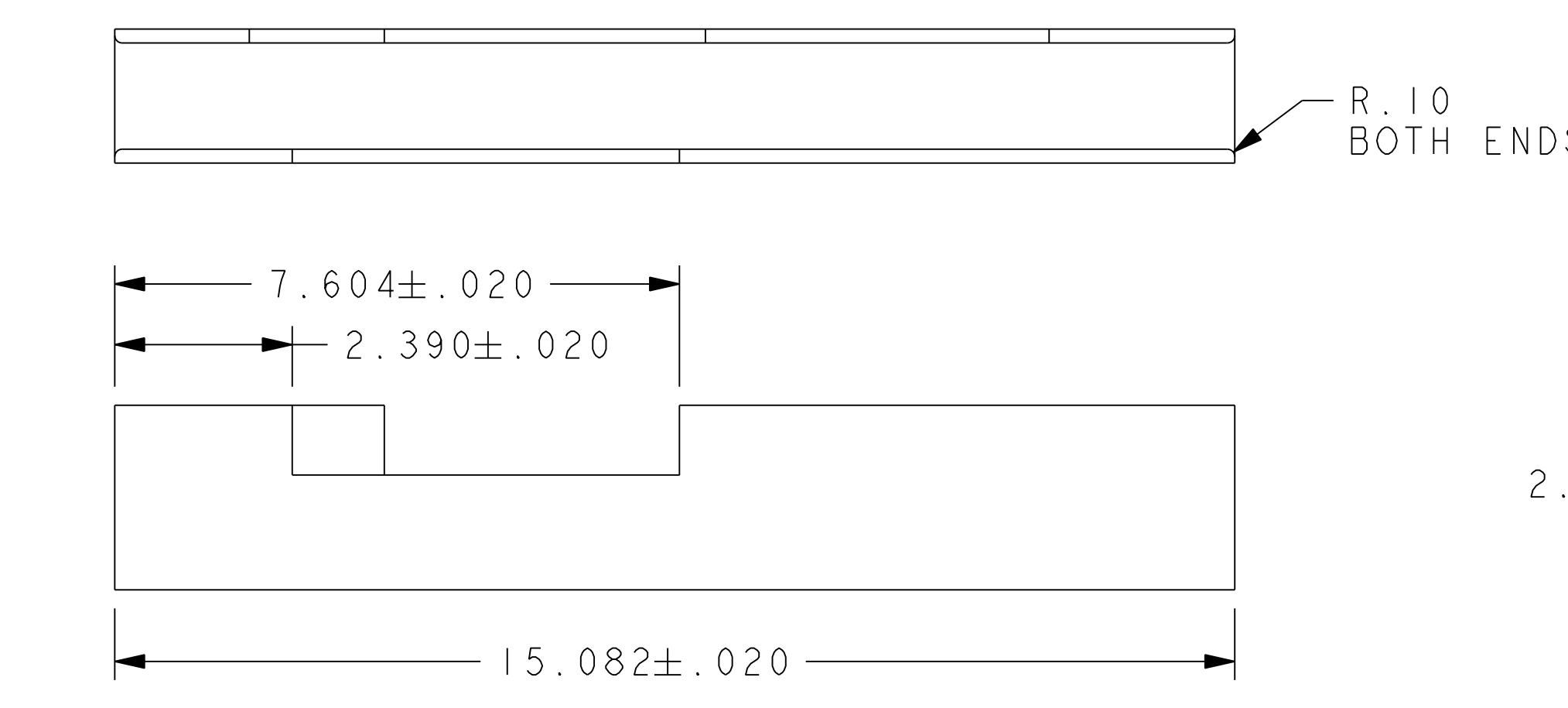
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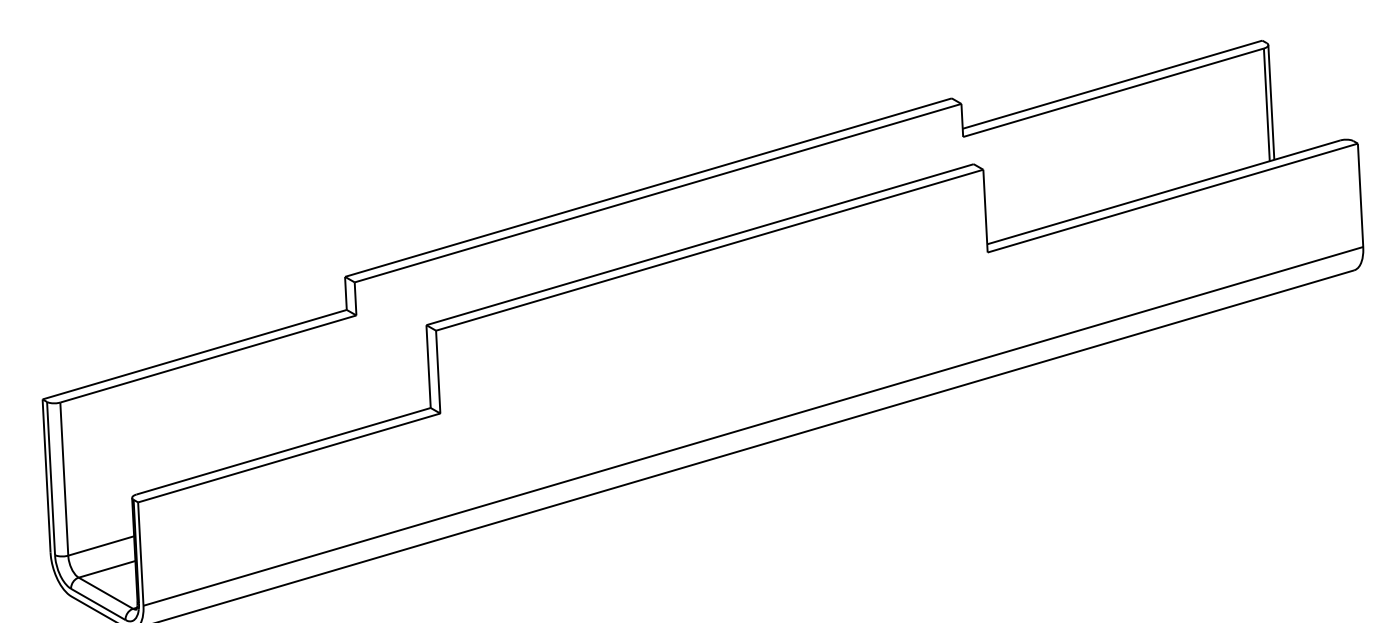
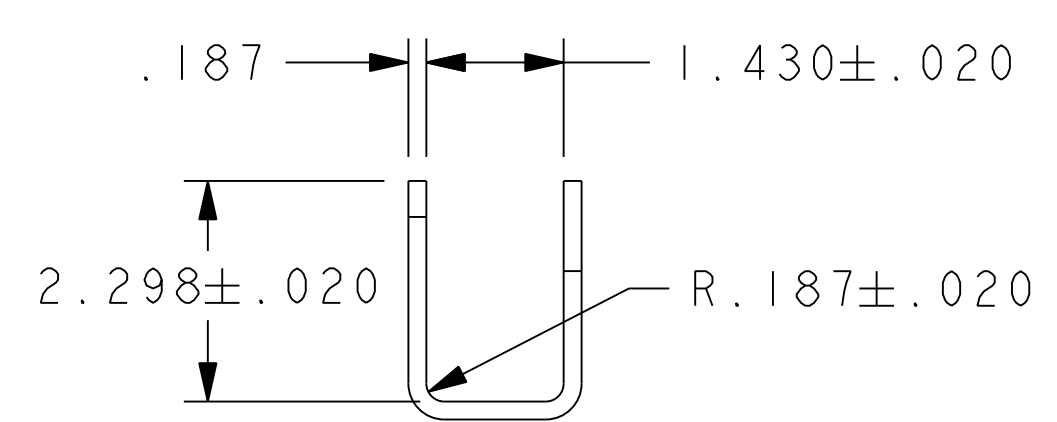
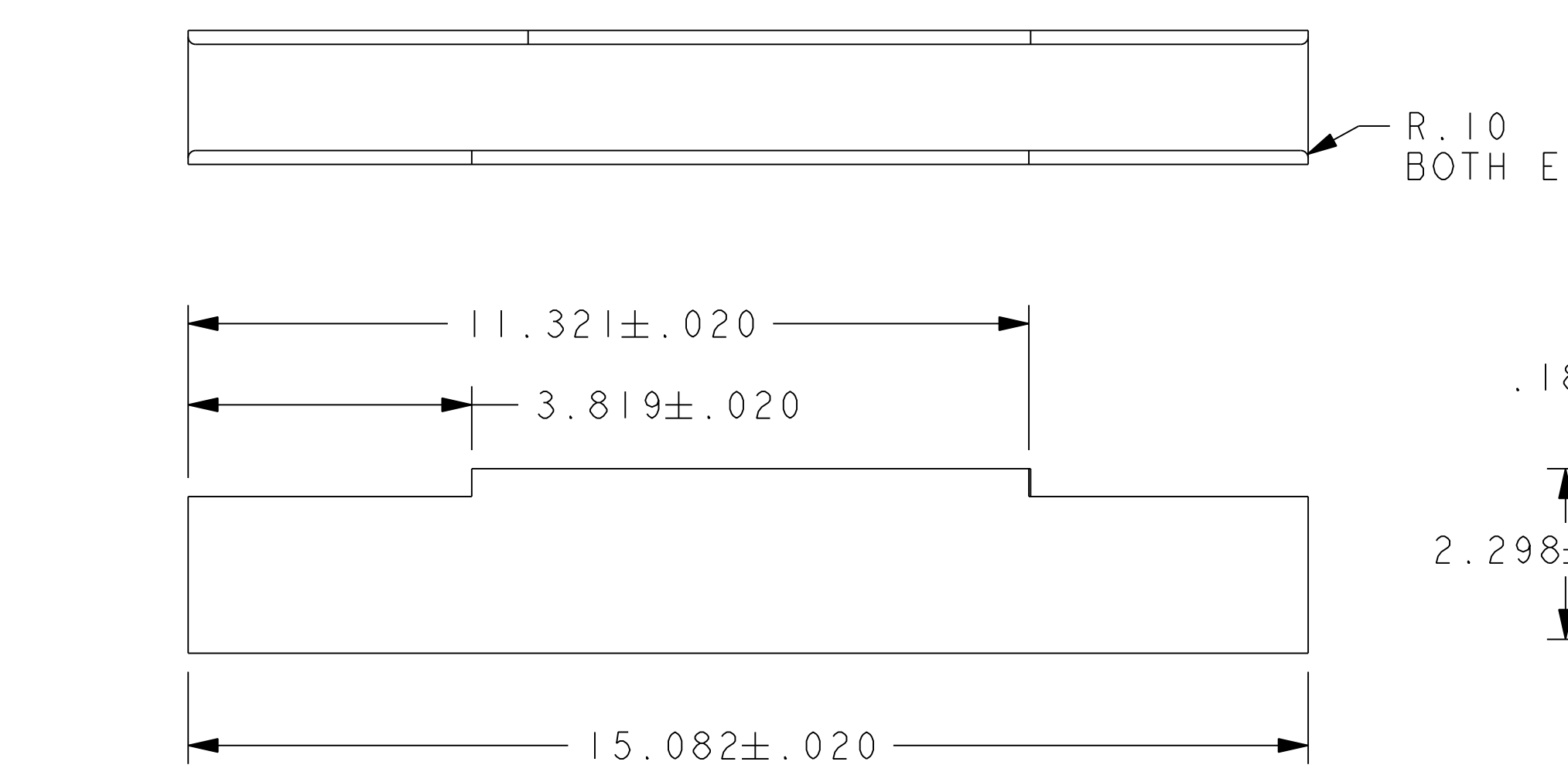
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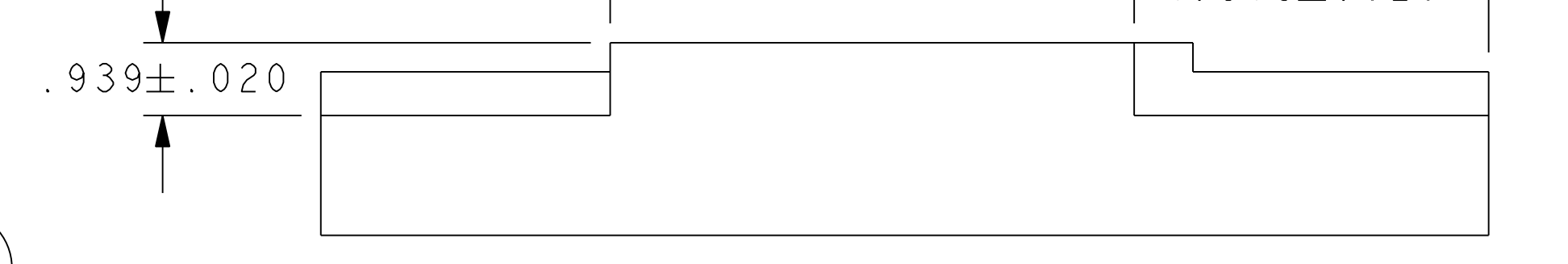
2D



2D



2E



NOTES:
 1. BREAK ALL SHARP CORNERS WITH A .020" MINIMUM RADII.
 2. VENDOR TO CERTIFY THAT STOCK MATERIAL EXHIBITED MAGNETIC PERMEABILITY OF LESS THAN 1.02 Mu.
 3. IF AFTER WORKING OR MACHINING PART HAS MAGNETIC PERMEABILITY GREATER THAN 1.02 Mu, THEN PART IS TO BE VACUUM HEAT TREATED AT 1100°C FOR 2.5 HRS TO BRING THE MAGNETIC PERMEABILITY BELOW 1.02 Mu.

PART NO.	DRAWING/MODEL NO	NOMENCLATURE OR DESCRIPTION	MATERIAL	QTY	RECD
2F	SE133-034-2F	CHANNEL SUPPORT CAP #2	316 SS/STL	6	
2E	SE133-034-2E	CHANNEL SUPPORT CAP #2	316 SS/STL	6	
2D	SE133-034-2D	CHANNEL SUPPORT CAP #2	316 SS/STL	6	
2C	SE133-034-2C	CHANNEL SUPPORT CAP #2	316 SS/STL	6	
2B	SE133-034-2A	CHANNEL SUPPORT CAP #2	316 SS/STL	6	
2A	SE133-034-2A	CHANNEL SUPPORT CAP #2	316 SS/STL	6	

COMPUTER GENERATED DRAWING MANUAL CHANGES NOT PERMITTED		CENTRAL FILES:	PRINCETON PLASMA PHYSICS LABORATORY PRINCETON UNIVERSITY	
Pro E		UNLESS OTHERWISE SPECIFIED	NATIONAL COMPACT STELLARATOR EXPERIMENT	
DO NOT VERIFY INFORMATION BY SCALING DRAWING		DIMENSIONS ARE IN INCHES MACHINE SURFACES	STELLARATOR CORE TRIM COILS	
NEXT ASSEMBLY		BREAK SHARP EDGES .005/.020	CHANNEL SUPPORT CAP #2	
WEIGHT 5.0 lbs		TOLERANCES NON-CUMULATIVE	DSN: R. UPCA VAGE	6/10/08
MODEL NAME SE133-034-2F		DECIMAL-INCH FRACTIONS	CHK: M. KALISH	6/10/08
WELDING ENGINEER		.XX +/- .000	ENGR: T. BROWN	6/10/08
RELEASE LEVEL: Fabrication DWG VERSION NO: 22		.XXX +/- .005	SUPV: J. SIEGEL	6/10/08
		ANGULAR +/- 0°-15'		

NCSX-SE133-034-2

NCSX-PART-FORMAT.E