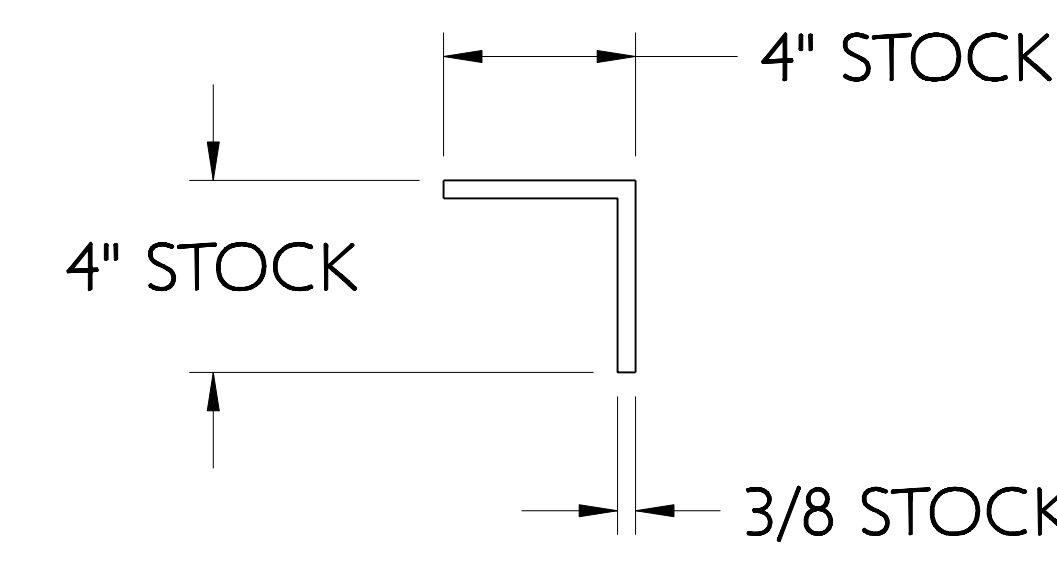
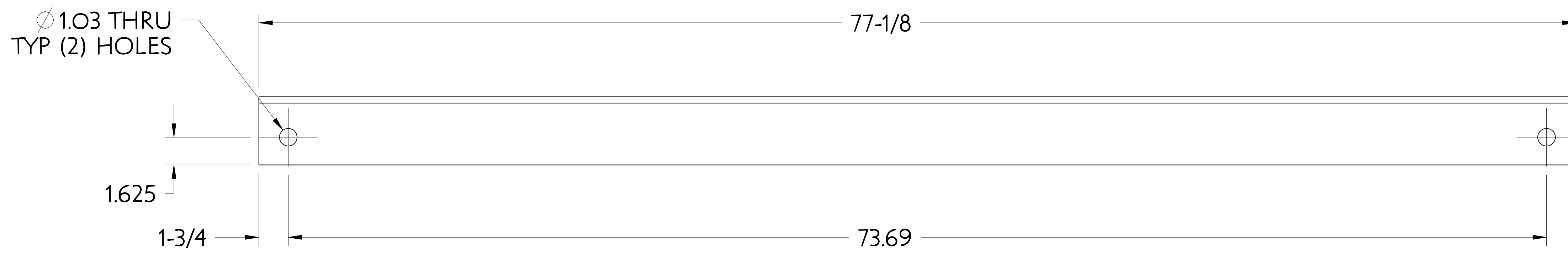
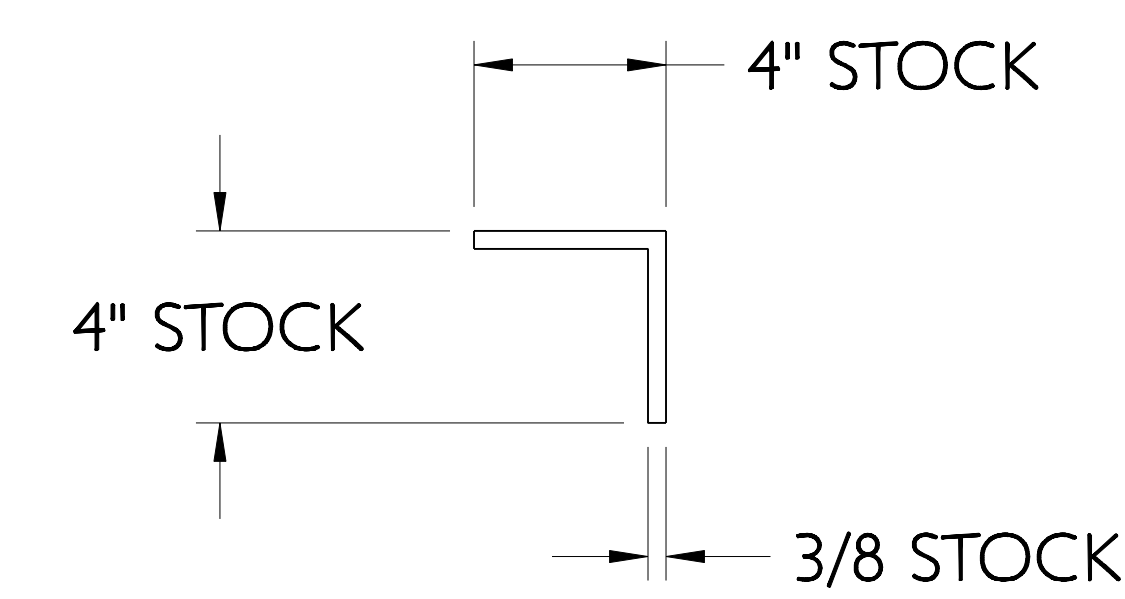
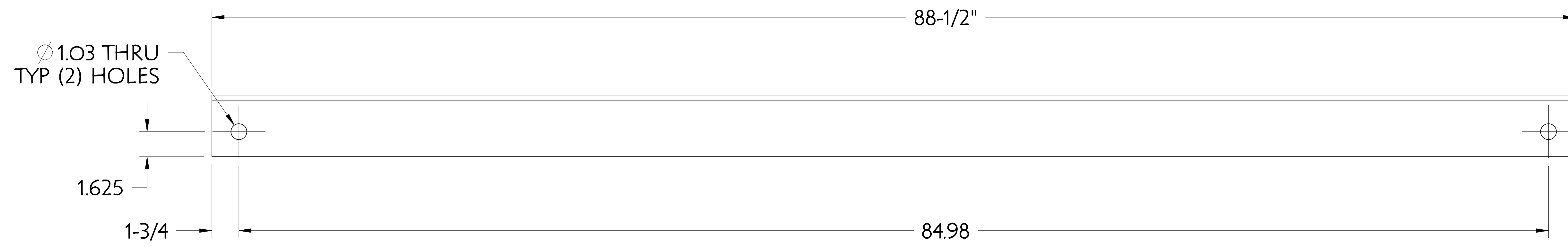


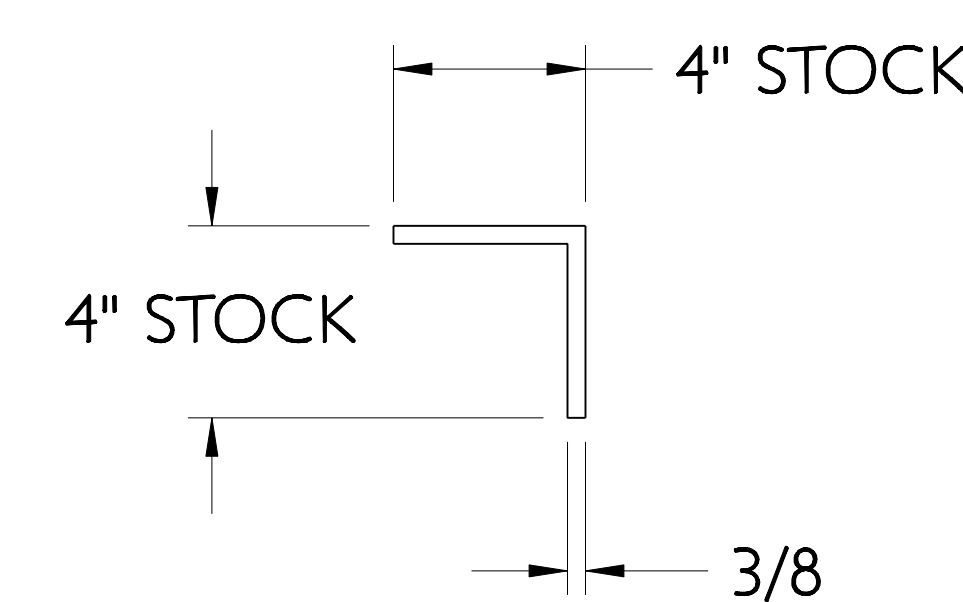
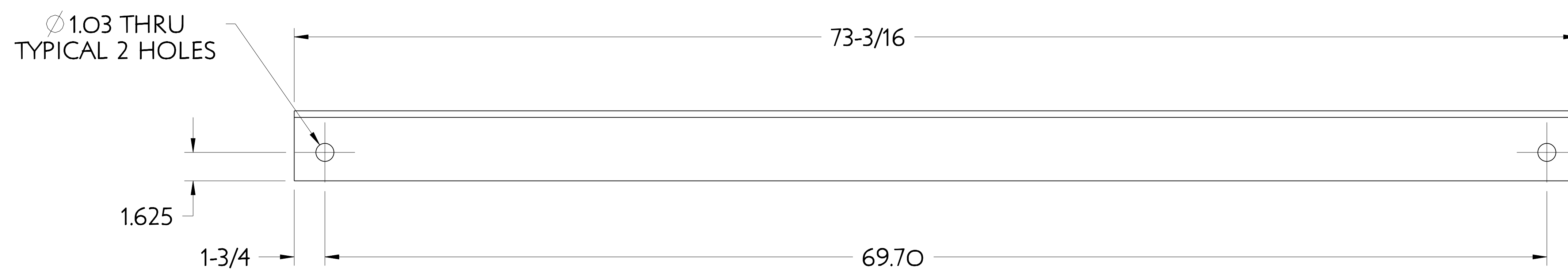
NO.	REVISION	BY	CH	SUP	APPROVED	DATE



SE172-254-1
12 REQUIRED



SE172-254-2
6 REQUIRED



SE172-254-3
6 REQUIRED

1. DRAWING PREPARED IN ACCORDANCE WITH ASME Y14.100-2000
2. INTERPRET DIMENSIONS & TOLERANCES PER ASME Y14.5-1994.
3. DIMENSIONS ARE IN INCHES.
4. SEE SPECIFICATION NCSX-CSPEC-XXX-XX-XX FOR ADDITIONAL INFORMATION AND/OR MATERIAL REQUIREMENTS.

3	SE172-254-3	INNER COLUMN LATERAL SUPPORT ANGLE	304L ST STL	6
2	SE172-254-2	OUTER COLUMN RADIAL SUPPORT ANGLE	304L ST STL	6
	SE172-254-1	OUTER COLUMN LATERAL SUPPORT ANGLE	304L ST STL	12

PART NO.	DRAWING/MODEL NO	NOMENCLATURE OR DESCRIPTION	MATERIAL	QTY RECD
PARTS LIST				
COMPUTER GENERATED DRAWING MANUAL CHANGES NOT PERMITTED		CENTRAL FILES: UNLESS OTHERWISE SPECIFIED	PRINCETON PLASMA PHYSICS LABORATORY PRINCETON UNIVERSITY, TX NATIONAL COMPACT STELLARATOR EXPERIMENT	
DO NOT VERIFY INFORMATION BY SCALING DRAWING		DIMENSIONS ARE IN INCHES MACHINE SURFACES BREAK SHARP EDGES .005/.020	STELLARATOR CORE BASE SUPPORT STRUCTURE OUTER SUPPORT COLUMN SUPPORT ANGLE DETAILS	
NEXT ASSEMBLY		TOLERANCES NON-CUMULATIVE DECIMAL-INCH FRACTIONS .X +/- .000 0°-12° +/- .004 .XX +/- .000 12°-72° +/- .004 .XXX +/- .005 72°-120° +/- .004 ANGULAR +/- .0°-15° OVER 120° +/- .12°	DSN: T. CRUCKSHANK ENGR: F. DAHLGREN SUPV:	DRAWING NO: SE172-254
RELEASE LEVEL: WIP DWG VERSION NO: 8		WELDING ENGINEER	SHEET 1 OF 1 REV B, 2	

NCSX-SE172-254