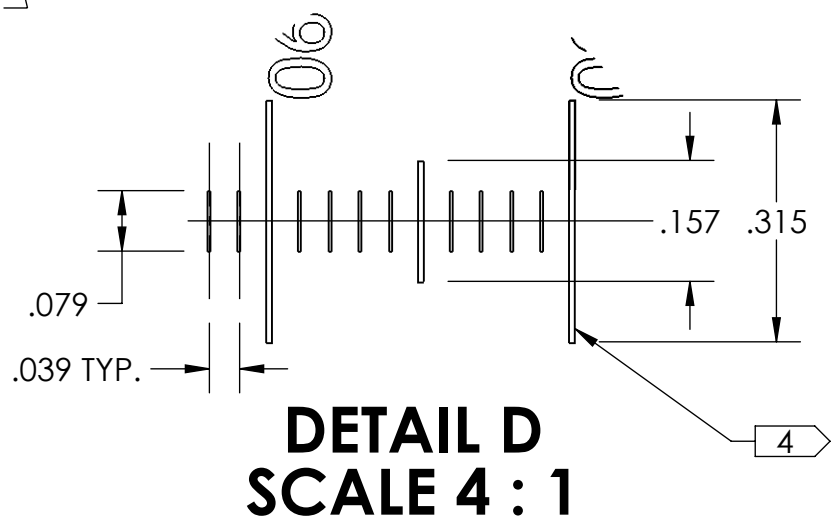
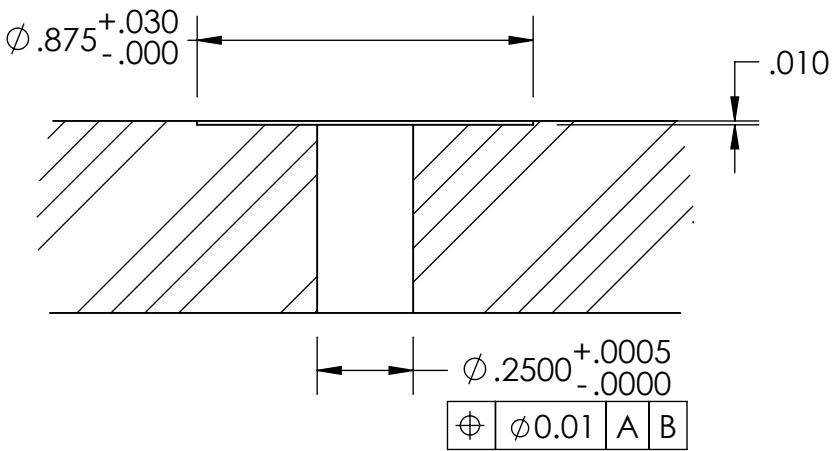
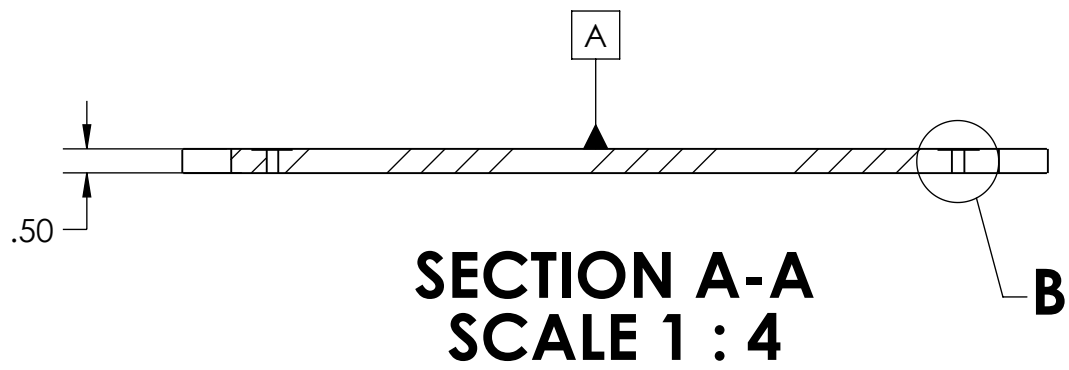
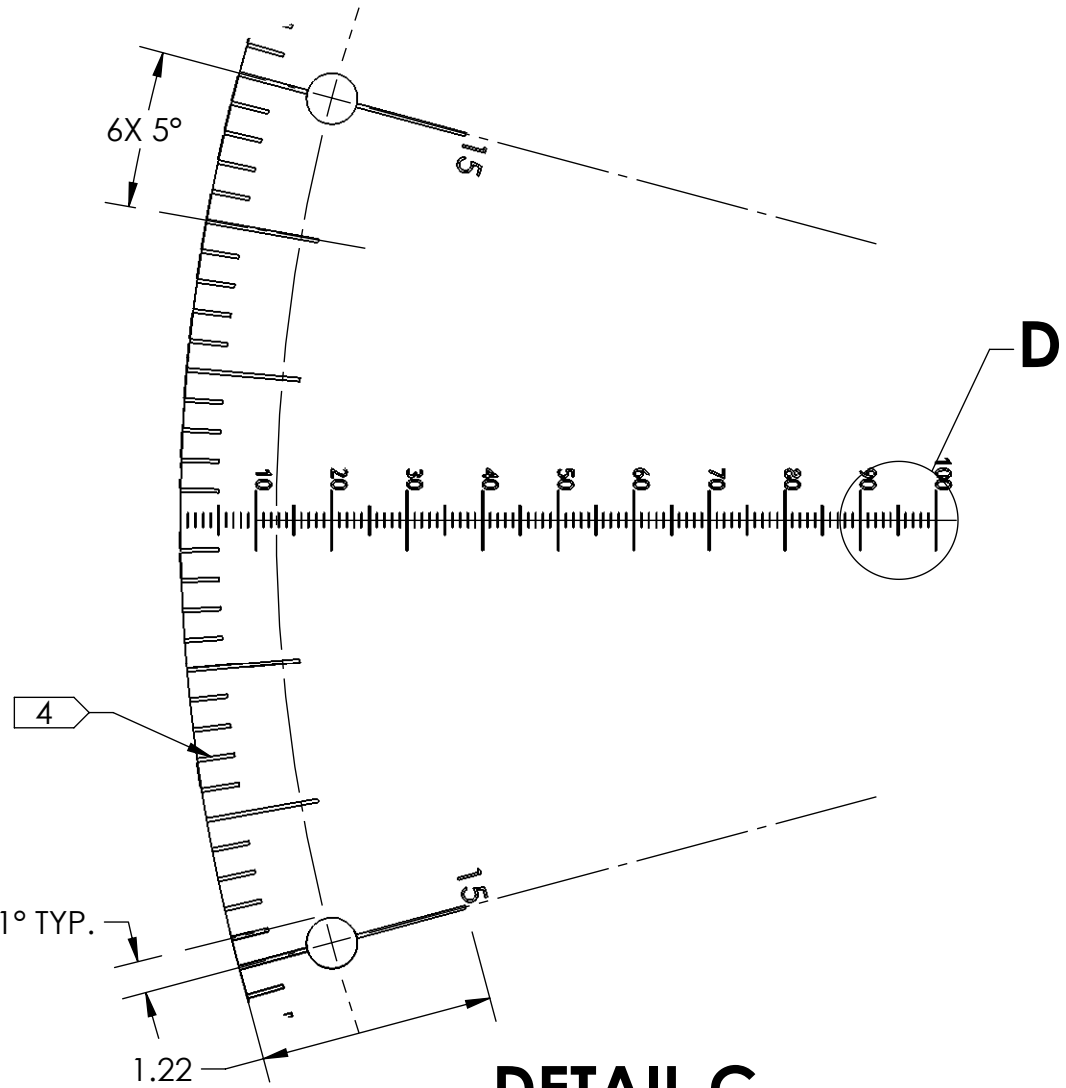
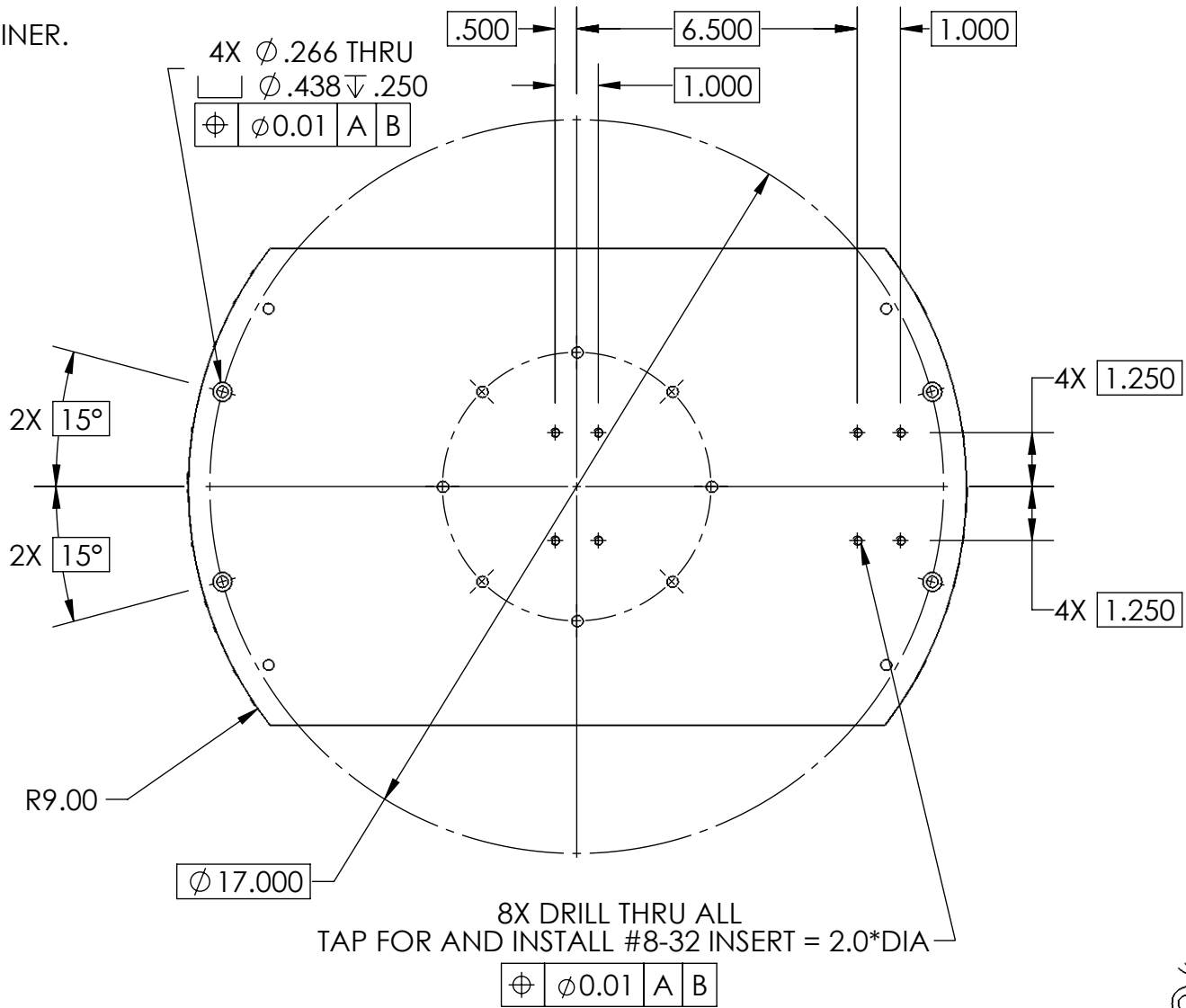
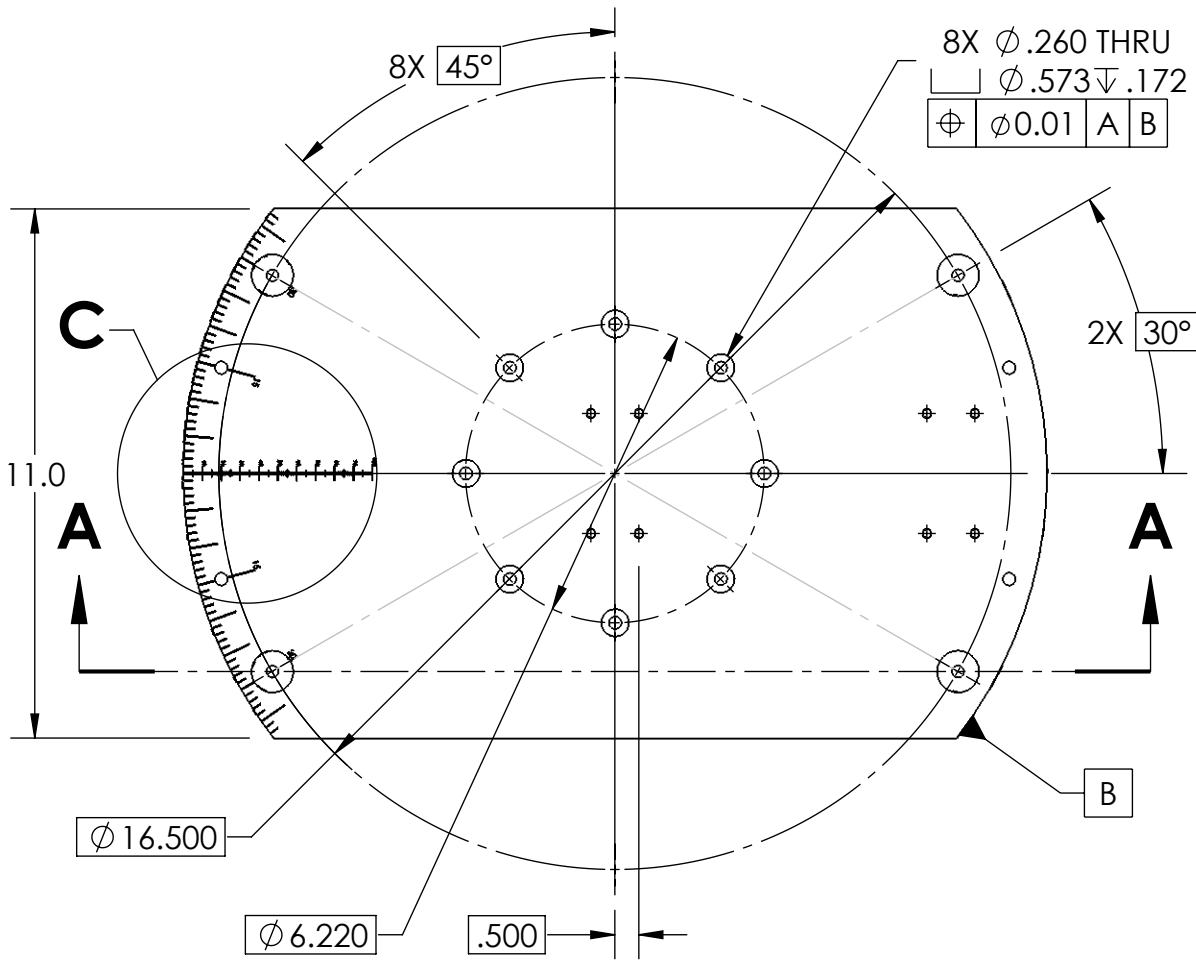
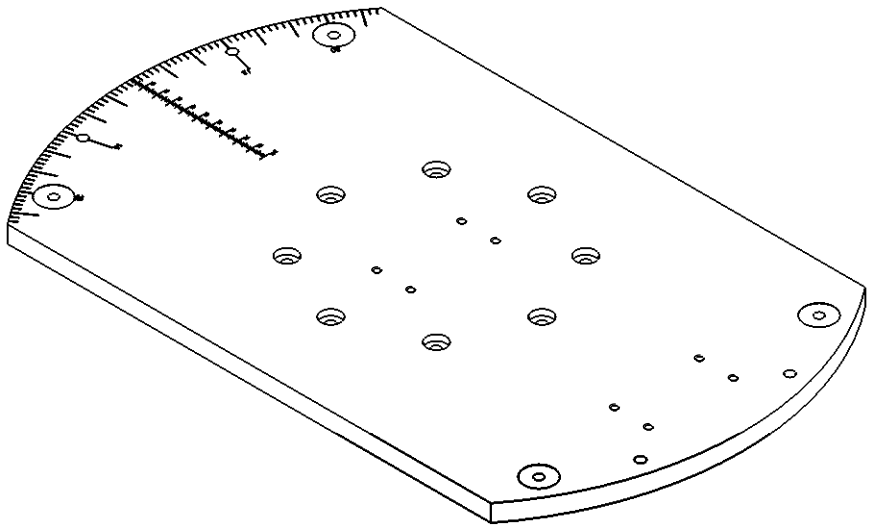


NOTES:

1. (102)APPLICABLE STANDARDS AND SPECIFICATIONS:
ASME Y14.5-2018, DIMENSIONING AND TOLERANCING
ASME Y14.38-2019, ABBREVIATIONS
ASME Y14.36-2018, SURFACE TEXTURE SYMBOLS
2. BAG OR TAG WITH LABEL USING .125 in. [3mm] HIGH CHARACTERS IN ACCORDANCE WITH MIL-130 USING FORMAT:

LINE 1: T40302-MDE-0180-0004
LINE 2: REV: 001
3. (701) THE SELLER SHALL PACKAGE THE PART TO MAINTAIN CLEANLINESS AND TO PREVENT DAMAGE DURING HANDLING AND SHIPMENT TO THE SITE SPECIFIED ON THE PURCHASE ORDER
4. (504) LASER ETCH APPROXIMATELY WHERE SHOWN IN .125 in. [3mm] HIGH CHARACTERS PER MIL-STD-130.
1. T40302-MDE-0180-0004
2. REV: 001
5. (702) SHIPPING CONTAINERS SHALL BE MARKED TO INDICATE THE FOLLOWING:
• FRIB PURCHASE ORDER NUMBER
• SHIPPING ADDRESS AS SPECIFIED ON THE PURCHASE ORDER, INCLUDING THE BUILDING NUMBER
• "FRIB CONTACT" AS SPECIFIED ON THE PURCHASE ORDER
• CONTENTS CONTAINED IN THE PACKAGE(S)
• SELLER'S NAME
• "TOP SIDE UP," IF REQUIRED
• "FRAGILE," IF REQUIRED
• "DO NOT OPEN" LABEL. MINIMUM OF ONE LABEL PER SIDE PER SHIPPING CONTAINER.

REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	1	RELEASED		



DETAIL C
SCALE 1 : 1

TYP. SPACING

DETAIL D
SCALE 4 : 1

UNLESS OTHERWISE SPECIFIED:		APPROVAL		NAME		DATE		 Facility for Rare Isotope Beams U.S. Department of Energy Office of Science Michigan State University East Lansing, MI 48824-1321 Ph: (517) 355-9672 Fax: (517) 353-0967 www.frib.msu.edu	
DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL ± 1/64 ANGULAR: MACH±0.5° BEND ±1° ONE PLACE DECIMAL ±.1 TWO PLACE DECIMAL ±.01 THREE PLACE DECIMAL ±.005 FOUR PLACE DECIMAL ±.0005 BREAK ALL SHARP EDGES .03 MACHINE SURFACE FINISH 125/√ DIMENSIONING AND TOLERANCING IN ACCORDANCE WITH ASME Y14.5-2018		DRAWN		B. PHAN		2025-04-28		TITLE (WBS LEVEL 1-4):	
		CHECKED		S. RODRIGUEZ		2025-07-30		EXPERIMENTAL SYSTEMS	
		ENGINEER		B. PHAN		2025-04-28		ENGR/DESIGN FRAGMENT SEPARATOR	
		ME GROUP LEADER		X. RAO		2025-09-10		DIAGNOSTICS	
		FUNCT. SAFETY MANAGER							
DO NOT SCALE DRAWING		ALCA5 TOOLING PLATE				MATERIAL CERT REQD: NO		DESCRIPTION: FSEE END-STATION ROTARY PLATE	
THIRD ANGLE PROJECTION		FINISH:		CMM INSPECTION REQD: NO		SIZE DWG. NO. T40302-MDE-0180-0004		REV 1	
						SCALE: 1:2		WEIGHT: 8.811 lbs	
								SHEET 1 OF 1	

DRAWINGS WITHOUT DCC WATERMARK ARE FOR REFERENCE ONLY