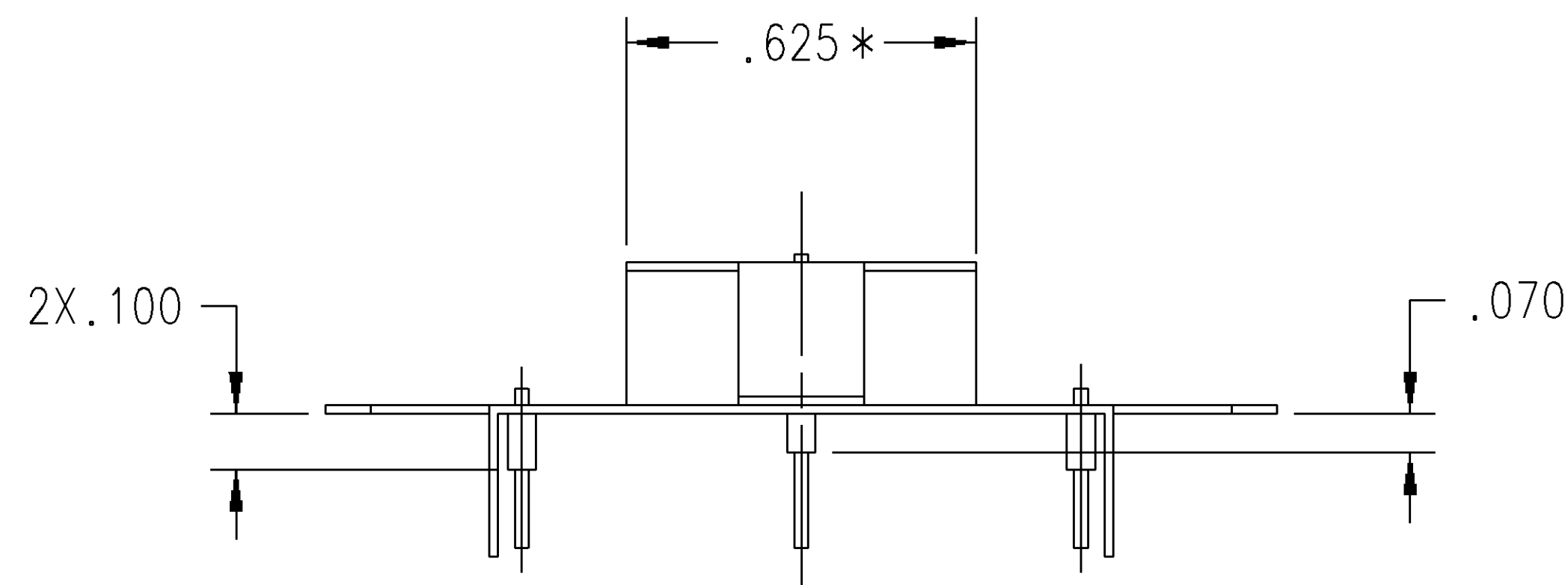
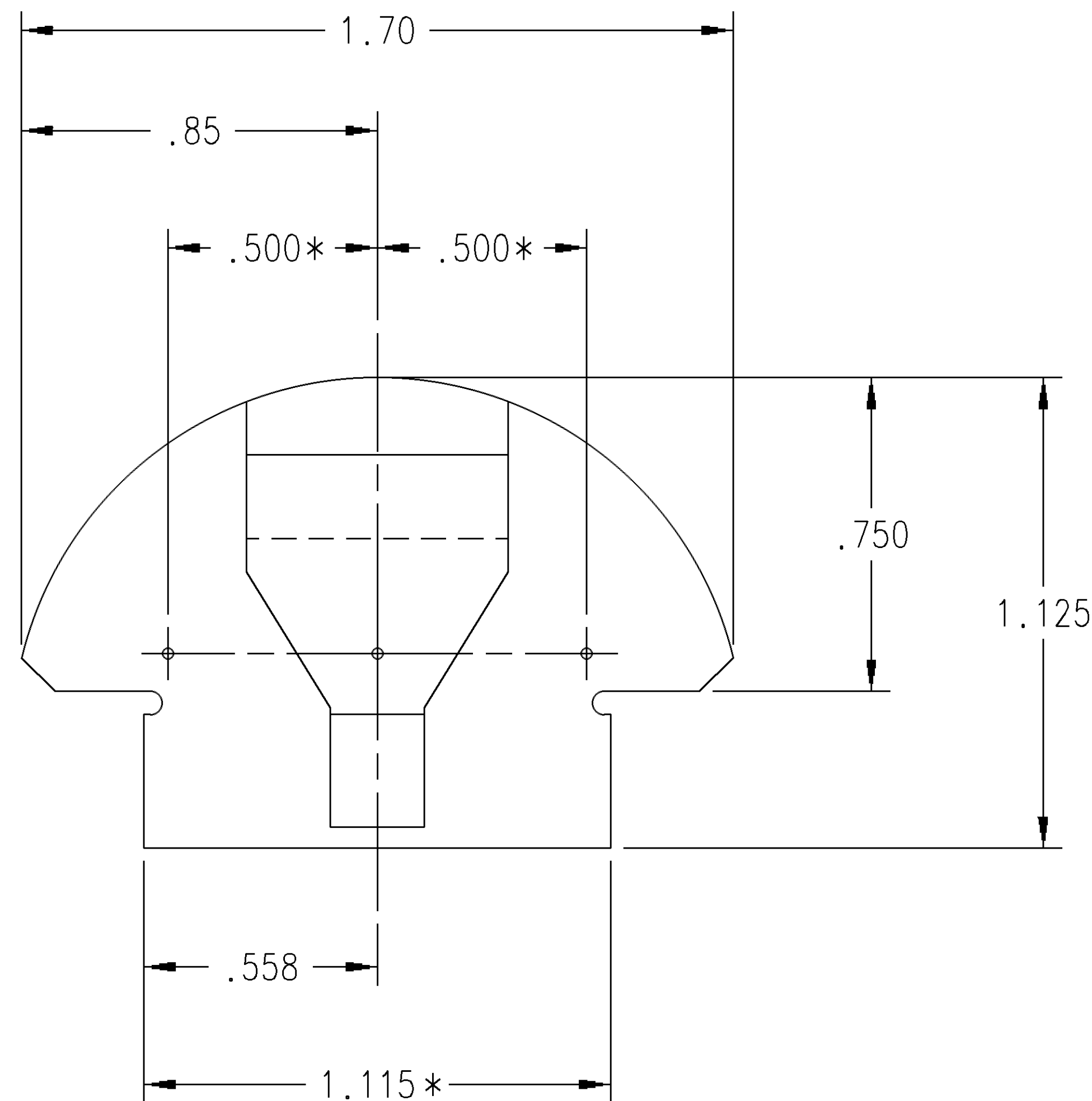


D

C

B

A

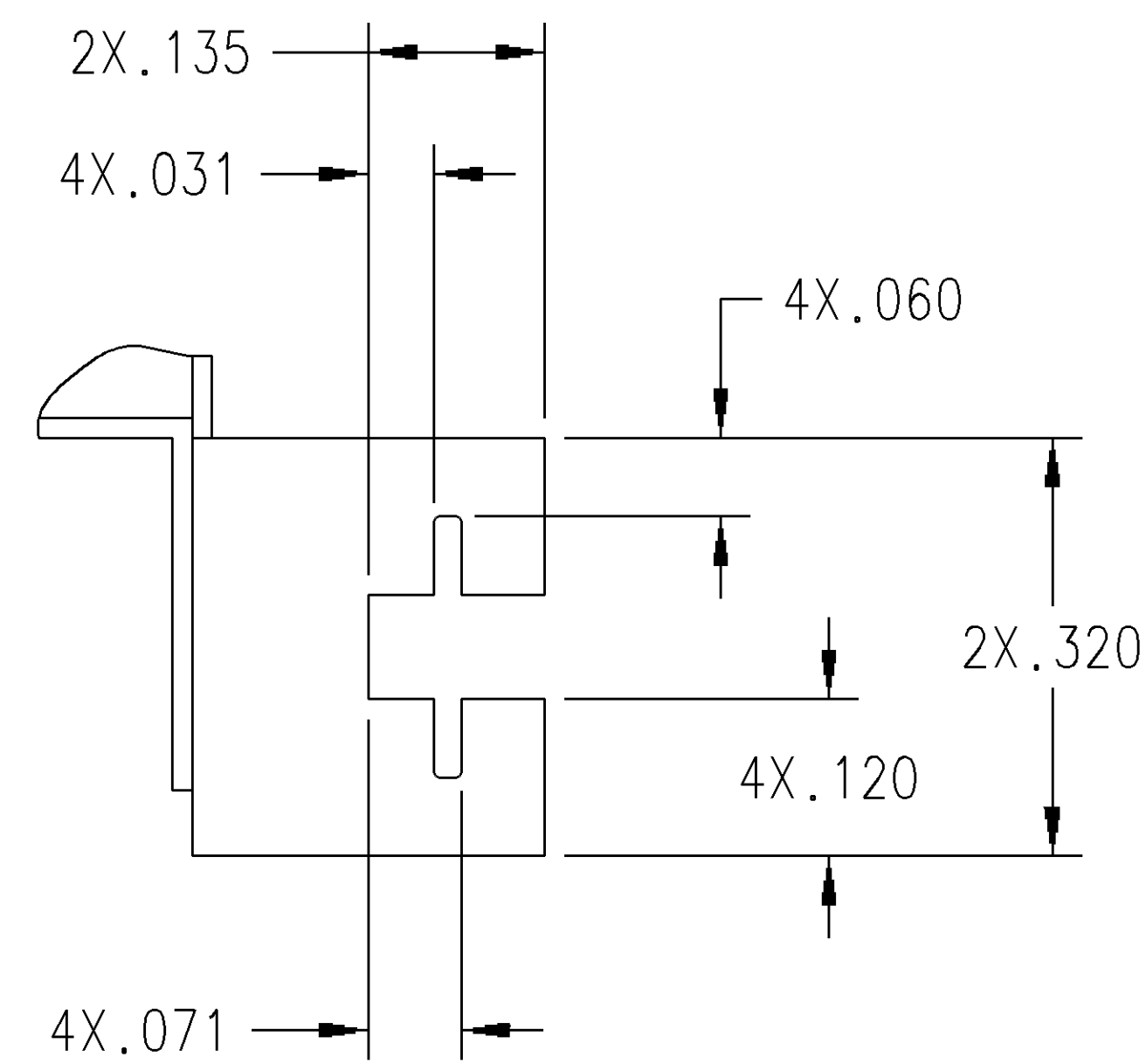
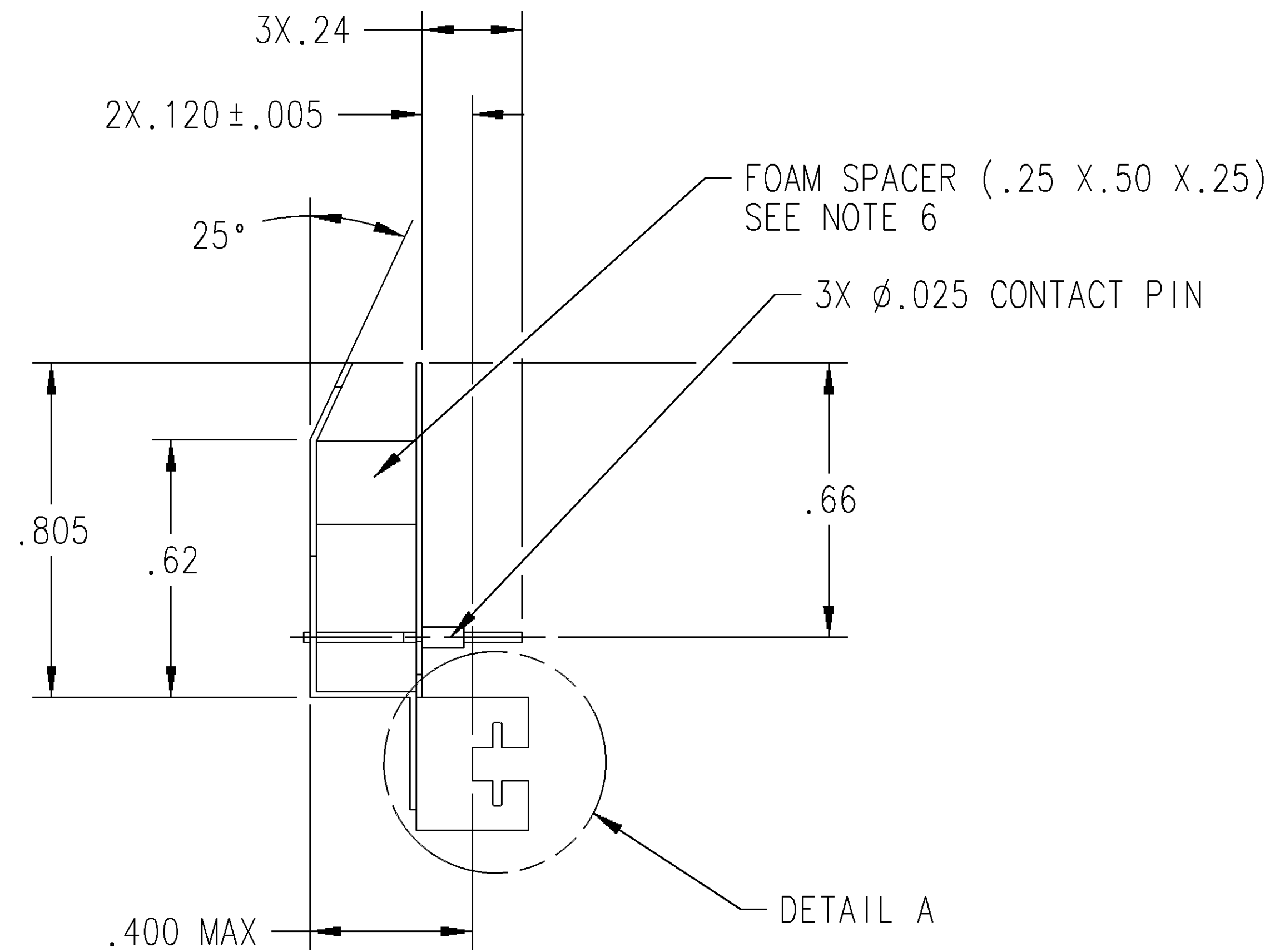


SPECIFICATIONS

FREQUENCY: 2.400-2.485 GHZ
VSWR: 2:1
GAIN: 0 dBi NOMINAL

NOTES: UNLESS OTHERWISE SPECIFIED

- TOLERANCES ON : .XX ±.03, .XXX ±.010, ANGLES ±.5°.
- MATERIAL: CRS 1008, .015 THK. BREAK SHARP CORNERS & EDGES .005 MAX. ALTERNATE: ELECTROLYTIC TIN.
- FINISH: BRIGHT TIN PLATE PER MIL-T-10727A, TYPE 1, ELECTRO DEPOSITED .00010-.00025 IN. FINISH SHALL BE UNIFORM AND EXHIBIT NO EVIDENCE OF CORROSION OR OXIDATION WHEN VIEWED WITH THE UNAIDED EYE. EDGE PLATING ON CUT OR SHEARED SURFACES IS NOT REQUIRED.
- PACKAGE ITEMS IN ACCORDANCE WITH STI GENERAL PACKAGING SPEC 50-04100-013.
- DIMENSIONS MARKED WITH AN (*) ARE INSPECTION CONTROL DIMENSIONS.
- FOAM SPACER TO BE FIRMLY ATTACHED TO ANTENNA SO THAT IT DOES NOT SEPARATE DURING THE LIFE OF THIS PRODUCT (5 YEARS).



DETAIL A

	PHASER RF
NEXT ASSY	USED ON

ITEM	QTY.	PART NO.	DESCRIPTION	REMARKS/REF. SYMBOL
THE DWG. & SPECIFICATION CONTAINED HEREON ARE PROPRIETARY AND MUST NOT BE USED, COPIED, REPRODUCED NOR ITS CONTENTS COMMUNICATED TO OTHERS, EXCEPT IN ACCORDANCE WITH WRITTEN INSTRUCTIONS RECEIVED FROM SYMBOL TECHNOLOGIES INC.				
			DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED	
			APPROVALS	DATE
			DRAWN JT	4/19/99
			CHECKED E.FRATTIANNI	
			ENGINEER JT	4/19/99
			MFG. ENG. J.CAVALLIERI	
			PRODUCT G.LASHER	
			QUALITY S.TOURY	
			FINISH:	
			SYMBOL TECHNOLOGIES INC. Bohemia, New York	
			ANTENNA: 2.4 GHZ, SCANNER, PHASER	
			SIZE C	DWG. NO. 10-37834-01
			SCALE: 2/1	SOLID MODEL
			YES NO	SHEET 1 OF 1

REVISIONS						
REV.	ZONE	△ No.△	DESCRIPTION	E.C.	BY	APVD. DATE
A			RELEASED PER EDR #52817		CT	

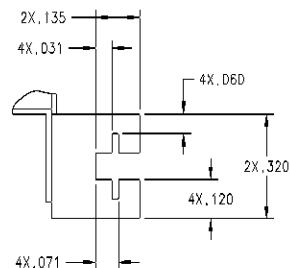
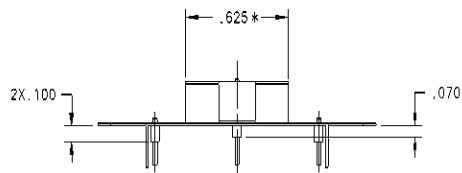
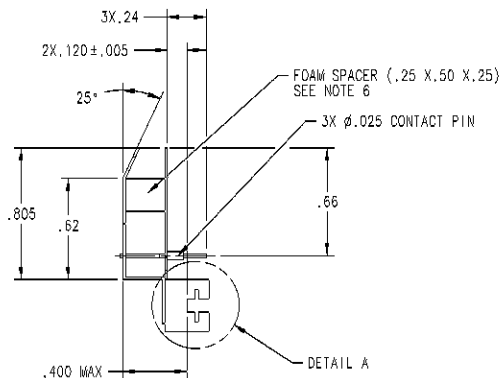
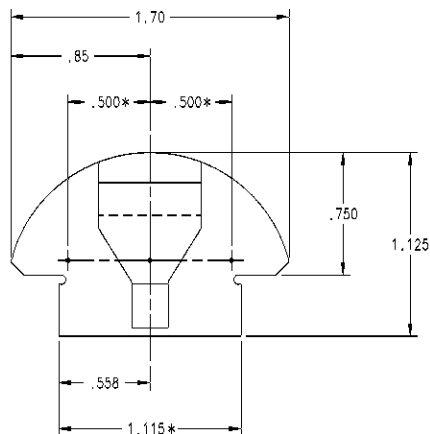
D

C

B

A

REVISIONS					
REV.	ZONE	DESCRIPTION	E.C.	BY	APVD. DATE
A		RELEASED PER EDR #52817		CT	



DETAIL A

SPECIFICATIONS

FREQUENCY: 2.400-2.485 GHZ
 VSWR: 2:1
 GAIN: 0 dBi NOMINAL

NOTES: UNLESS OTHERWISE SPECIFIED

1. TOLERANCES ON : .XX ±.03, .XXX ±.010, ANGLES ±.5°.
2. MATERIAL: CRS 1008, .015 THK. BREAK SHARP CORNERS & EDGES .005 MAX. ALTERNATE: ELECTROLYTIC TIN.
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4. PACKAGE ITEMS IN ACCORDANCE WITH STI GENERAL PACKAGING SPEC 50-04100-013.
5. DIMENSIONS MARKED WITH AN (*) ARE INSPECTION CONTROL DIMENSIONS.
6. FOAM SPACER TO BE FIRMLY ATTACHED TO ANTENNA SO THAT IT DOES NOT SEPARATE DURING THE LIFE OF THIS PRODUCT (5 YEARS).

ITEM	QTY.	PART NO.	DESCRIPTION	REMARKS/REF. SYMBOL									
THE DWG. & SPECIFICATION CONTAINED HEREIN ARE PROPRIETARY AND MUST NOT BE USED, COPIED, REPRODUCED NOR ITS CONTENTS COMMUNICATED TO OTHERS EXCEPT IN ACCORDANCE WITH WRITTEN INSTRUCTIONS RECEIVED FROM SYMBOL TECHNOLOGIES INC. DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED <table><tr><td></td><td>MM</td><td>INCH</td></tr><tr><td>.XX</td><td>1/2"</td><td>1/2"-.01</td></tr><tr><td>.XXX</td><td>1/2"</td><td>1/2"-.005</td></tr></table>						MM	INCH	.XX	1/2"	1/2"-.01	.XXX	1/2"	1/2"-.005
	MM	INCH											
.XX	1/2"	1/2"-.01											
.XXX	1/2"	1/2"-.005											
			APPROVALS	DATE									
			DRAWN JT	4/19/99									
			CHECKED E. FRATININI										
			ENGINEER JT	4/19/99									
			MFG. ENG. J. COWLER										
			PRODUCT G. LASHER	SIZE C DWG. NO. 10-37834-01									
			QUALITY S. TOURY	REV A									
			MATERIAL	SCALE: 2/1									
			FINISH	SOLID MODEL ☒ YES ☐ NO									
DO NOT SCALE DRAWING				SHEET 1 OF 1									

	PHASER RF
NEXT ASSY	USED ON

DO NOT SCALE DRAWING