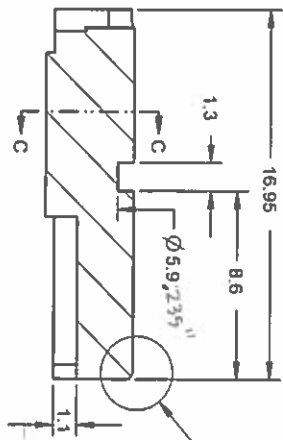
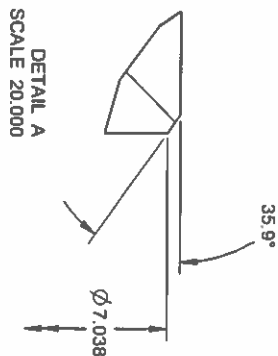


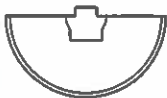
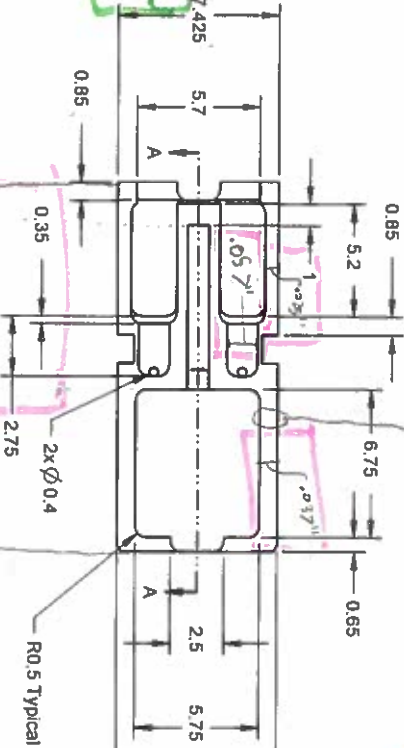
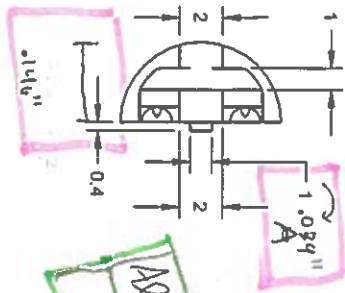
SECTION C-C



SECTION A-A



DETAIL A  
SCALE 20:000



Get dimensions & file  
from McMaster  
to surface

A: make smaller to center

5/16: 2.1432

width: 2.14"

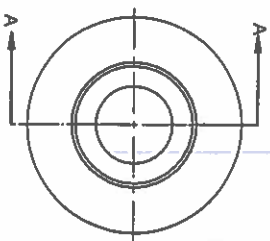
1.1 P: 55"

Decrease "Tongue" width by  
2-3 10<sup>-3</sup> inches

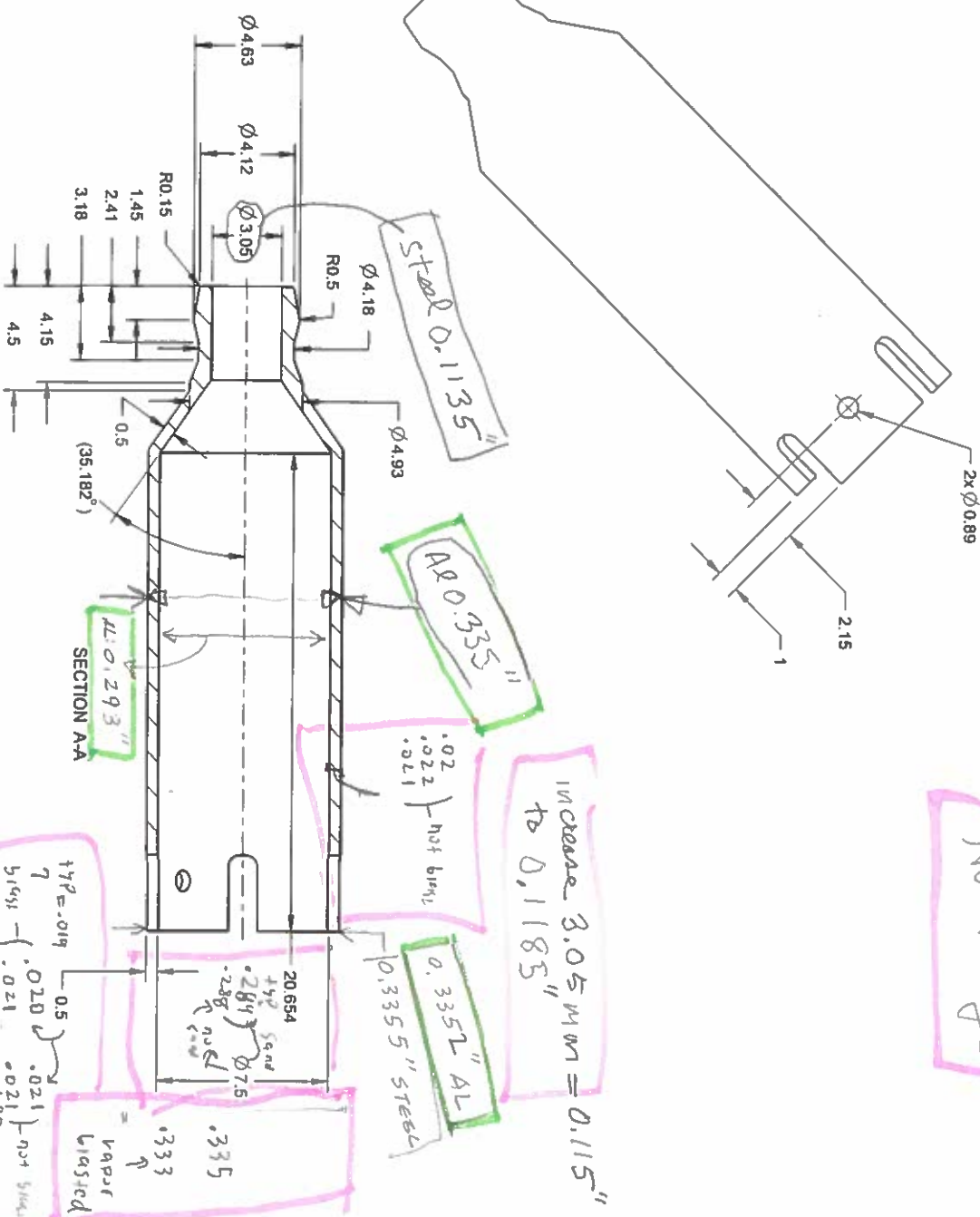
Just: Perhaps make the "groove" width  
so that the "ridge" has more room

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Mimosa Acoustics	Material: Aluminum, Anodized
SCALE: 6:1	Fab: MA22/Probe
DATE: 11/15/11	DRW: ARC 27 Aug 22



g. Lumin  
noel



No change

increase  $3.05 \text{ mm} = 0.115''$   
to  $0.1185''$

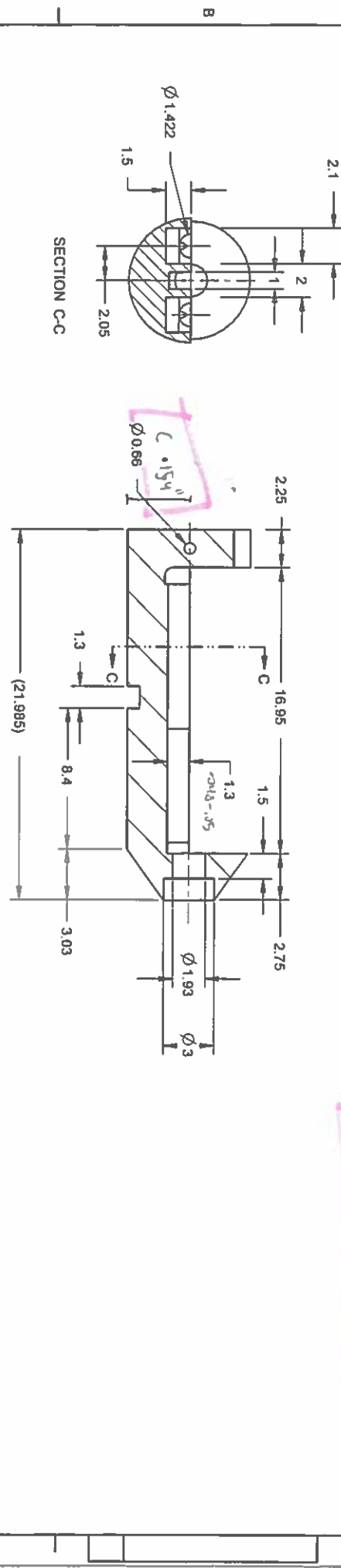
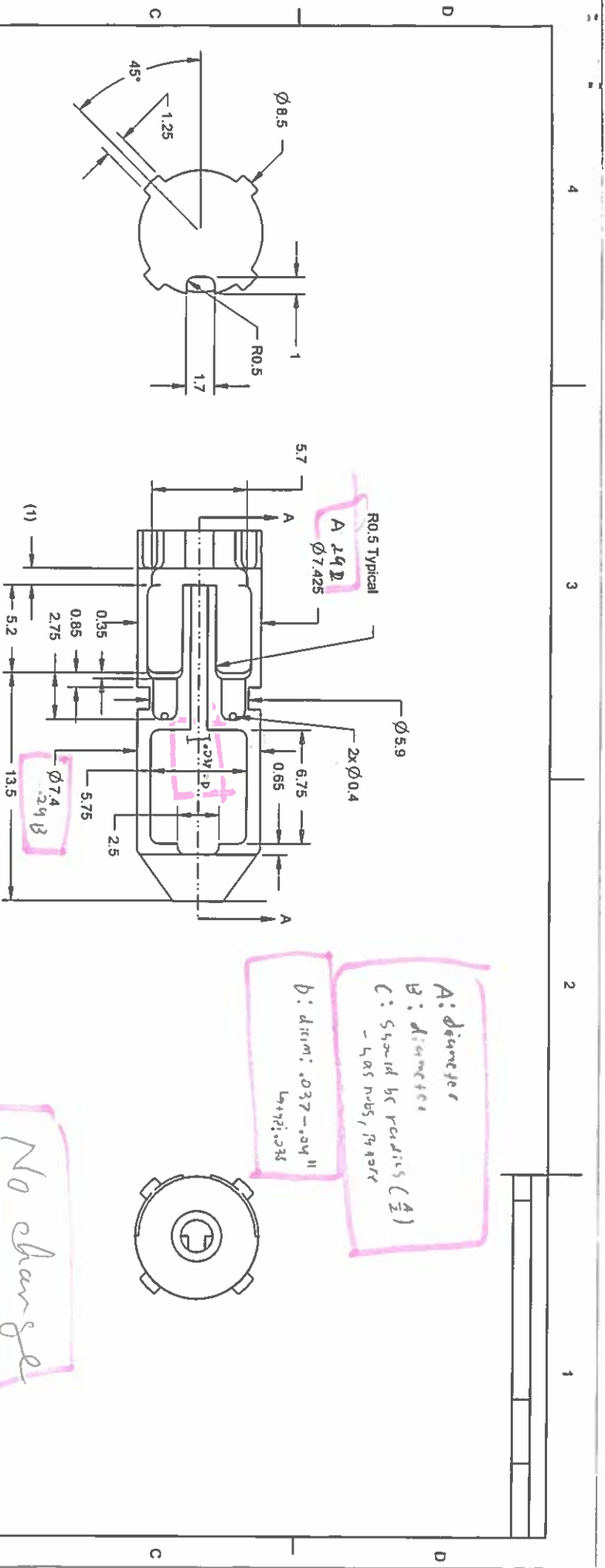
0.3352" AL

not binary

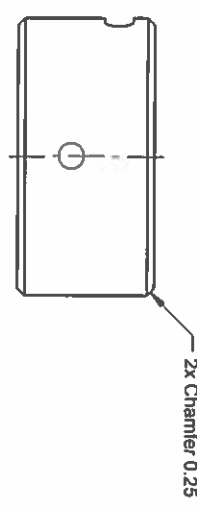
Diagram illustrating the calculation of the effective width of a flange ( $b_{eff}$ ) for a reinforced concrete slab. The diagram shows a cross-section of a slab with a width of 0.5 m and a thickness of 0.1 m. The effective width is determined by the ratio of the slab thickness to the flange width, which is 0.1/0.5 = 0.2. This ratio is then multiplied by the flange width (0.5 m) to get the effective width of 0.1 m. The diagram also shows the calculation of the effective width of the slab ( $b_{eff}$ ) as 0.335 m, which is the sum of the effective width of the flange (0.1 m) and the effective width of the web (0.235 m).

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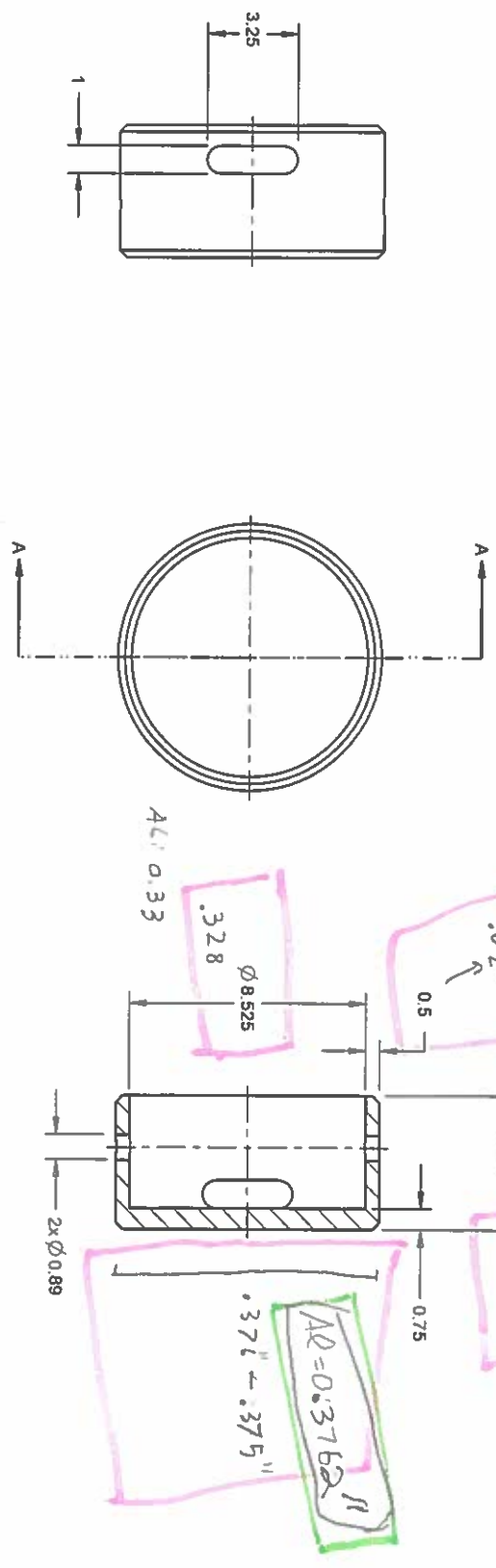
Mimosa Acoustics	Material: Aluminum, Anodized		
	Fab. MA22 Probe Casing		
SCALE: 7.000	DRW. ARC	27 Aug 22	
UNITS: mm			



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<p>SCALE: 6.000</p>	<p>Fab, MA22 Probe Tray</p>	<p>DRW: ARC 27 Aug 22</p>
<p>UNITS: mm</p>		



increase inner diam by  
 $7-10 \times 10^{-3}$  in

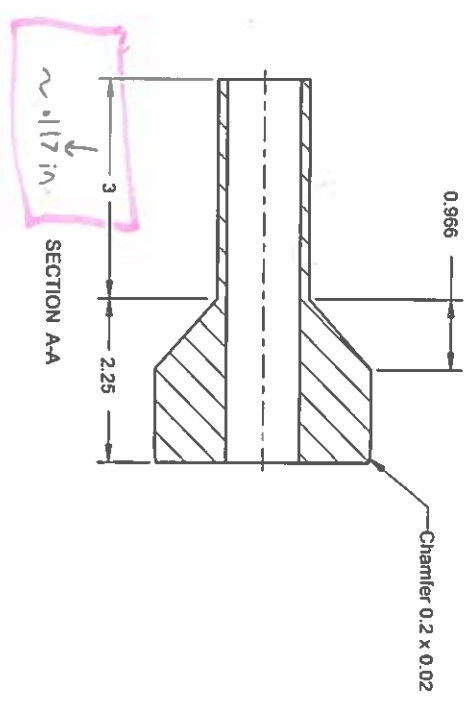
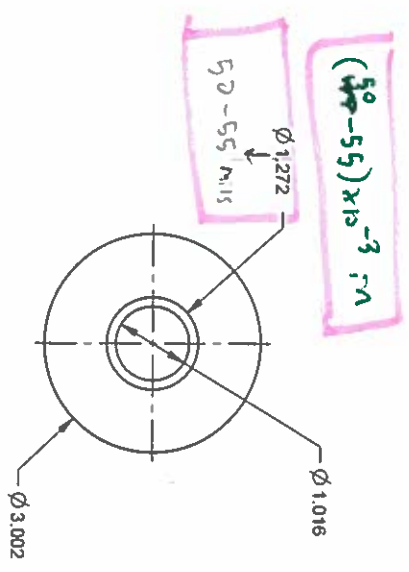


Recommend increasing inner diameter by  
7-10 mils

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Mimosa Acoustics		Material: Aluminum, Anodized	
SCALES: P, C, U	in	Rev. MA22 Probe Rear Cap	DRW: ARC 27 Aug 22

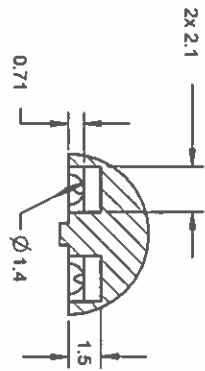
No change



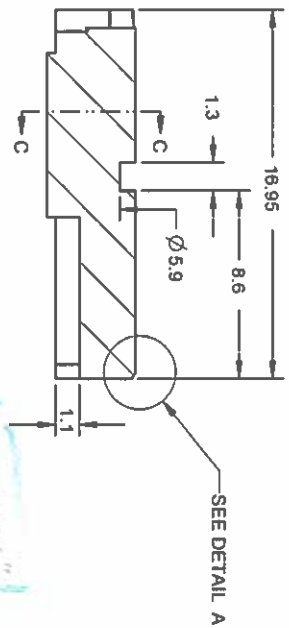
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Mimosa Acoustics		Material: Stainless Steel	
SCALE: 20.000		Fab. MA22 Probe Adapter C	
UNITS: mm		DRW: ARC	27 Aug 22

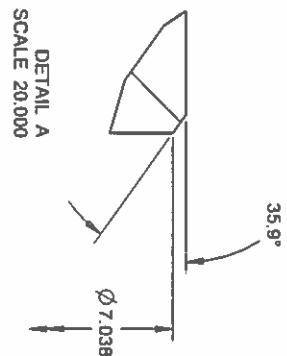




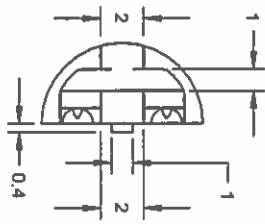
SECTION C-C



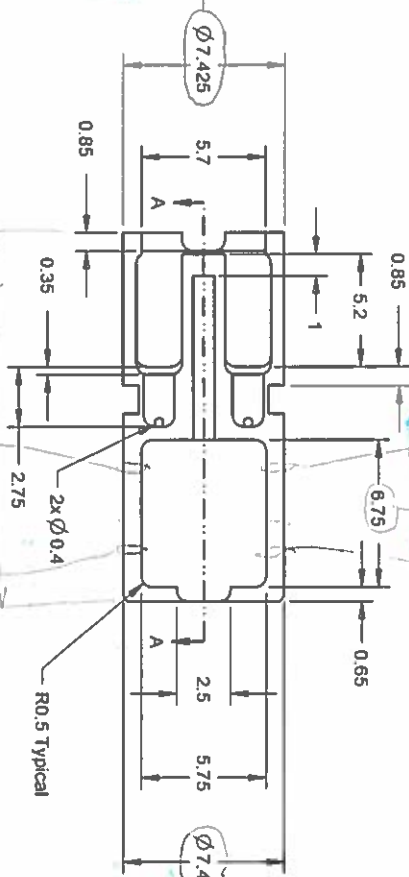
SECTION A-A



DETAIL A  
SCALE 20:000



0.292"  
0.292"



0.765"  
0.763"

0.031"  
0.0305"  
0.03"

0.0311"  
0.02923"

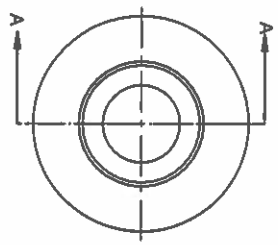
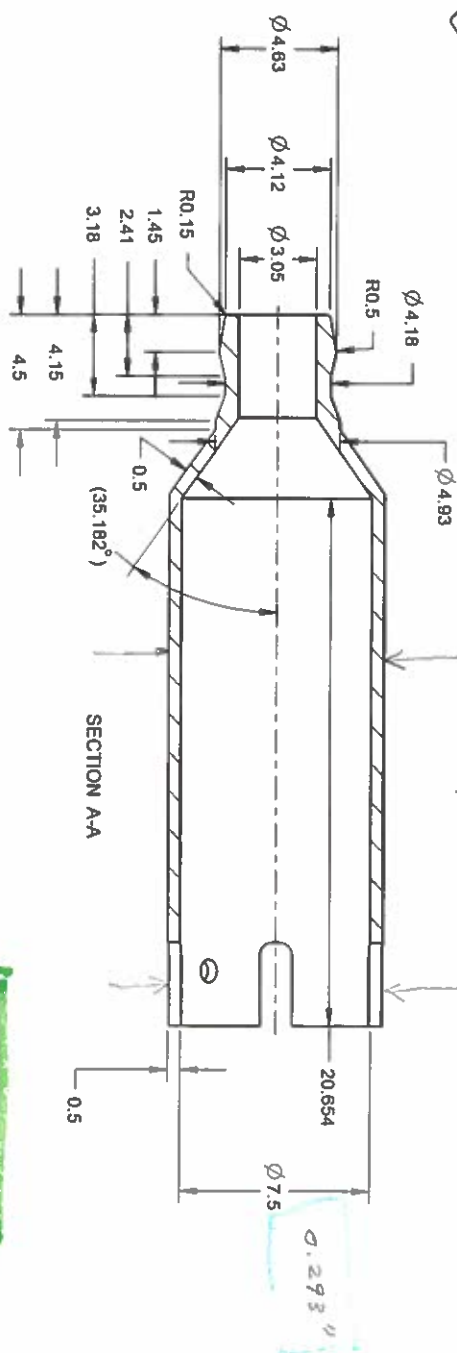
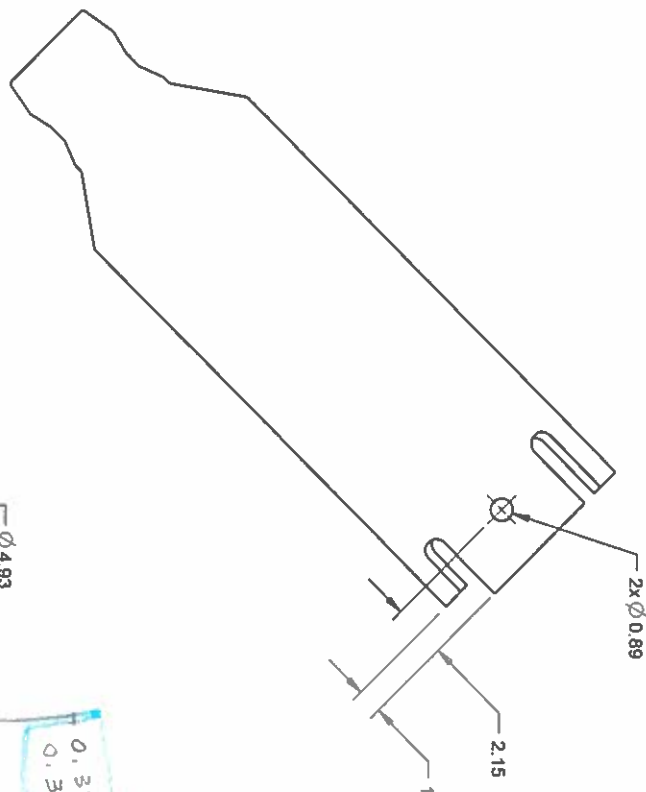
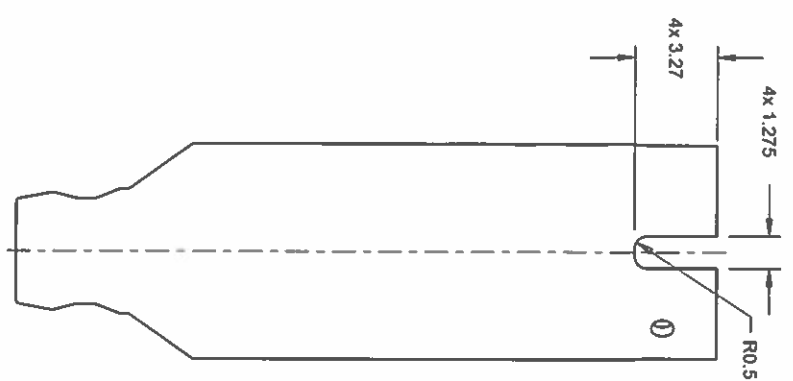
0.0218"  
0.0218"  
0.0294"  
0.031"



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ALL MEASUREMENTS ARE FOR  
ACCUINITY M922

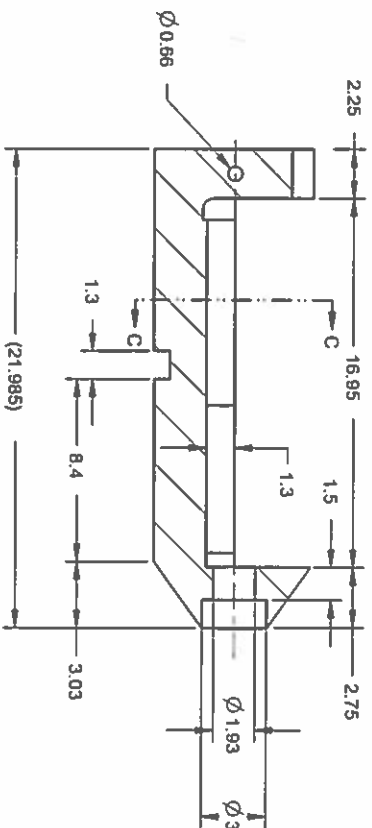
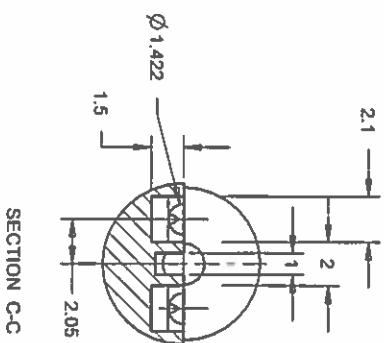
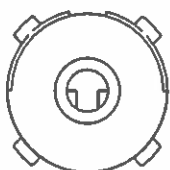
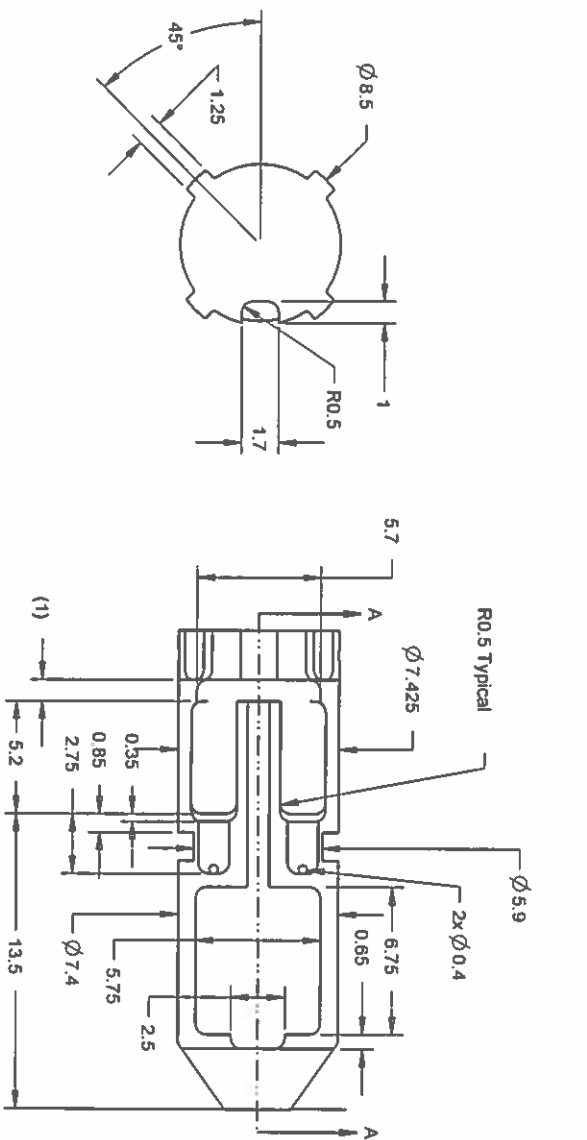
<b>Mimosa Acoustics</b>	Material: Aluminum, Anodized
SCALE: 6:000	Fab, MA22 Probe
UNITS: mm	DRW: ARC 21 Aug 22



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<b>Mimosa Acoustics</b>		Material: Aluminum, Anodized	
SCALE: 7.000		Fab. MA22 Probe Casing	
UNITS: mm		DRW: ARC 27 Aug 22	





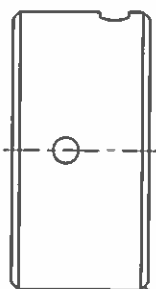
SECTION A-A

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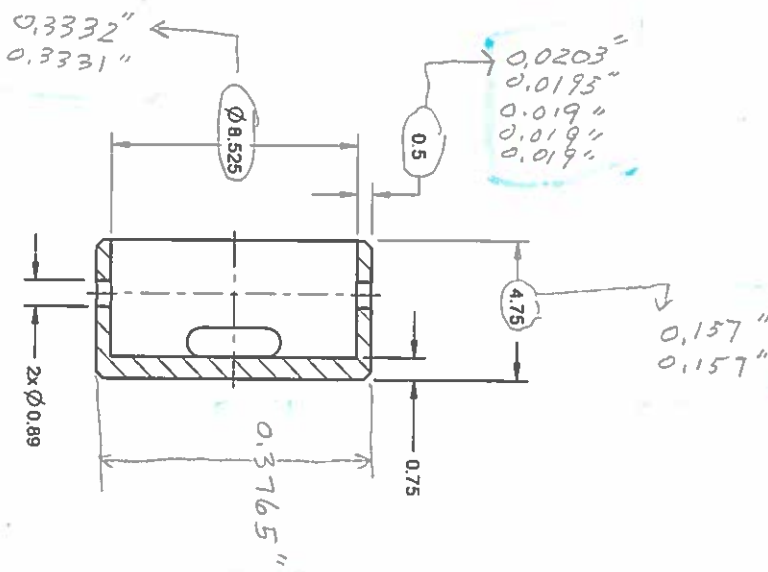
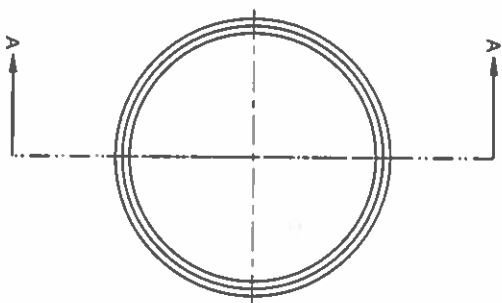
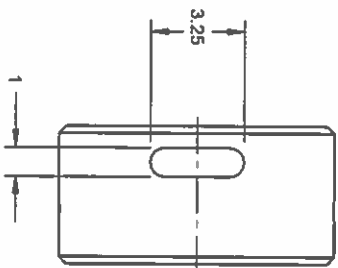
Mimosa  
Acoustics

Material: Aluminum, Anodized  
Fab, MA22 Probe  
Tray

SCALE: 6.000  
UNITS: INCHES  
DRW: ARC 27 Aug 22



2x Chamfer 0.25



SECTION A-A

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Mimosa  
Acoustics

Material: Aluminum, Anodized  
Fab. MA22 Probe  
Rear Cap

SCALE: 8.000  
UNITS: INCHES  
DRW: ARC 27 Aug 22