

DESCRIPTION: FIXTURE, CMS2 ETL, AL-N BASEPLATE HOLDING TOP FIXTURE2  
PROJECT: CMS\_Phase\_2  
CATEGORY: PLATE

REV	REVISION CONTROL DOCUMENT	DATES	SIGNATURES	
-	F10129574---RCD		DRAWN	
			APPROVED	

4X Ø1.59 THRU

4X R2.38

12X R1.59

16X R0.79

70.00

65.00

60.00

58.41

36.75

15.09

13.50

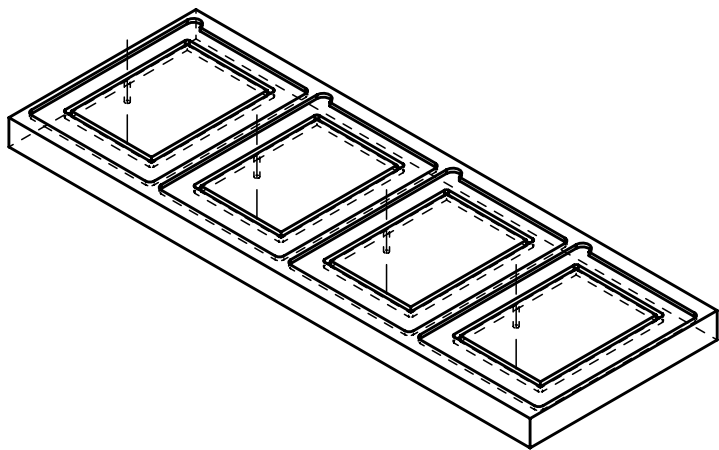
5.00

0.00

1.25

3.25

SECTION A



ISOMETRIC VIEW  
SCALE 1:2

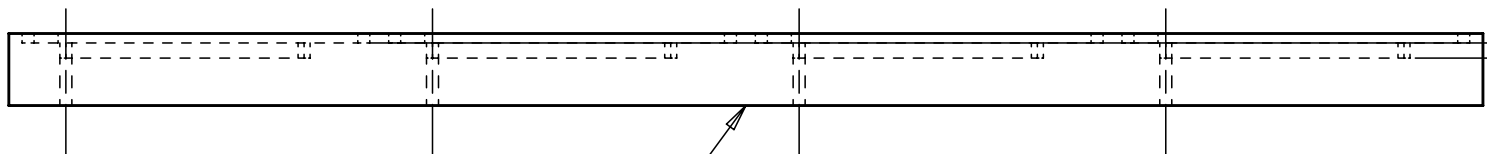
195.00  
193.25  
190.87  
188.25  
187.46  
186.66

156.74  
155.15  
147.25  
144.75  
142.37  
139.75  
138.96  
138.16

108.24  
106.65  
98.75  
96.25  
93.87  
91.25  
90.46  
89.66

59.74  
58.15  
50.25  
47.75  
45.37  
42.75  
41.96  
41.16

11.24  
9.65  
1.75  
0.00



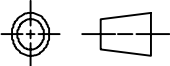
0.03

4X (3.25)

4X (1.25)

9.525  
[.375]

UNLESS OTHERWISE SPECIFIED				
±X	±X.X	±X.XX	±X/X	±X°
---	0.3	0.12	---	---
BREAK ALL SHARP EDGES, MAX: 0.5 DO NOT SCALE DRAWING DIMENSIONS BASED ON: ASME Y14.5M-2009 MAX MACHINE ALL SURFACES: 3.2 DRAWING UNITS: MM				



THIRD ANGLE PROJECTION

DRAWN	S.SELLBERG	DATE	10-Jan-2020
CHECKED		DATE	
APPROVED		DATE	
USED ON	F10129336		
MATERIAL	MIC6, ALUMINUM TOOLING PLATE		
GROUP:	Particle Physics Mechanical Support   CAGE CODE: 0U5R6		



FERMI NATIONAL ACCELERATOR LABORATORY  
UNITED STATES DEPARTMENT OF ENERGY

NAME  
FIXTURE, CMS2 ETL, AL-N BASEPLATE  
HOLDING TOP FIXTURE2

SCALE	SIZE	DRAWING NUMBER	SHEET	REV
1:1	A3	F10129574	1 of 1	-