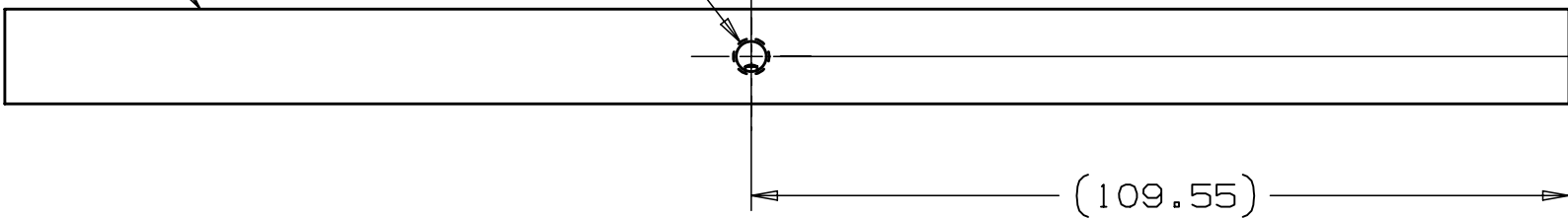


DESCRIPTION: FIXTURE, CMS2 ETL, AL-N BASEPLATE HOLDING BASE FIXTURE1
PROJECT: CMS_Phase_2
CATEGORY: PLATE

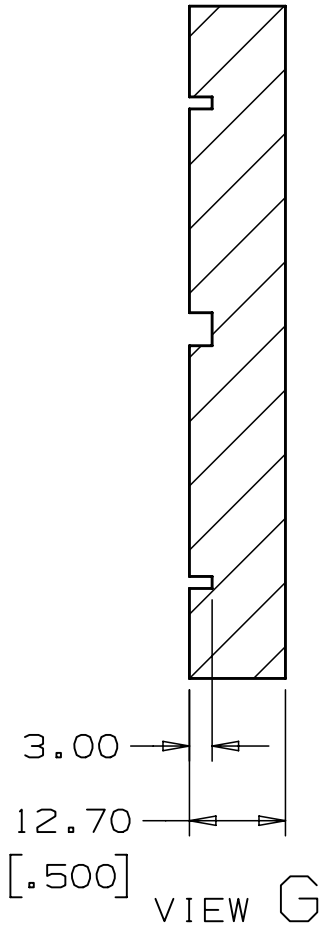
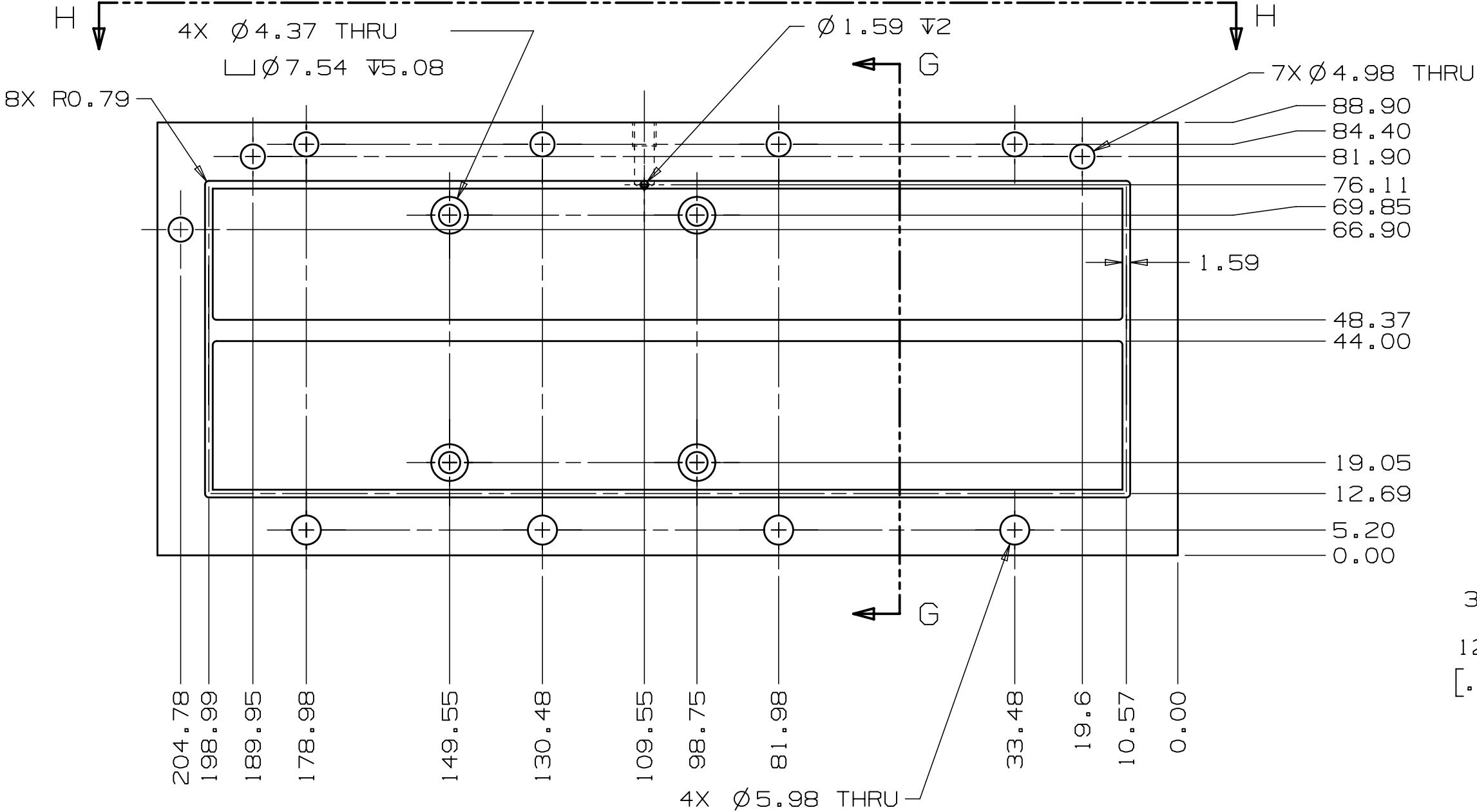
| REV | REVISION CONTROL DOCUMENT | DATES | SIGNATURES | |
|-----|---------------------------|-------|------------|--|
| - | F10129572---RCD | | DRAWN | |
| | | | APPROVED | |

0.03

Ø 4.04 ∇ 7.97
#10-32 ∇ 4.83

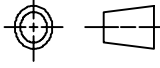


6.35 VIEW H



NOTES:

- Ø4.98 holes are light press fit for M5 Dowel pins
- Ø5.98 holes are light press fit for M6 Dowel pins

| UNLESS OTHERWISE SPECIFIED | | | | |
|--|------|-------|------|-----|
| ±X | ±X.X | ±X.XX | ±X/X | ±X° |
| --- | 0.3 | 0.12 | --- | --- |
| BREAK ALL SHARP EDGES, MAX: 0.3 DO NOT SCALE DRAWING DIMENSIONS BASED ON: ASME Y14.5M-1994 MAX MACHINE ALL SURFACES: 3.2 DRAWING UNITS: MM | | | | |
|  | | | | |
| THIRD ANGLE PROJECTION | | | | |

| | | | |
|----------|--|------|-------------|
| DRAWN | S.SELLBERG | DATE | 08-Jan-2020 |
| CHECKED | | DATE | |
| APPROVED | | DATE | |
| USED ON | F10129336 | | |
| MATERIAL | MIC6, ALUMINUM TOOLING PLATE | | |
| GROUP: | Particle Physics Mechanical Support CAGE CODE: OU5R6 | | |



FERMI NATIONAL ACCELERATOR LABORATORY
UNITED STATES DEPARTMENT OF ENERGY

NAME
FIXTURE, CMS2 ETL, AL-N BASEPLATE
HOLDING BASE FIXTURE1

| | | | | |
|--------------|------------|-----------------------------|-----------------|----------|
| SCALE 1:1 | SIZE A3 | DRAWING NUMBER F10129572 | SHEET 4 of 4 | REV - |
|--------------|------------|-----------------------------|-----------------|----------|