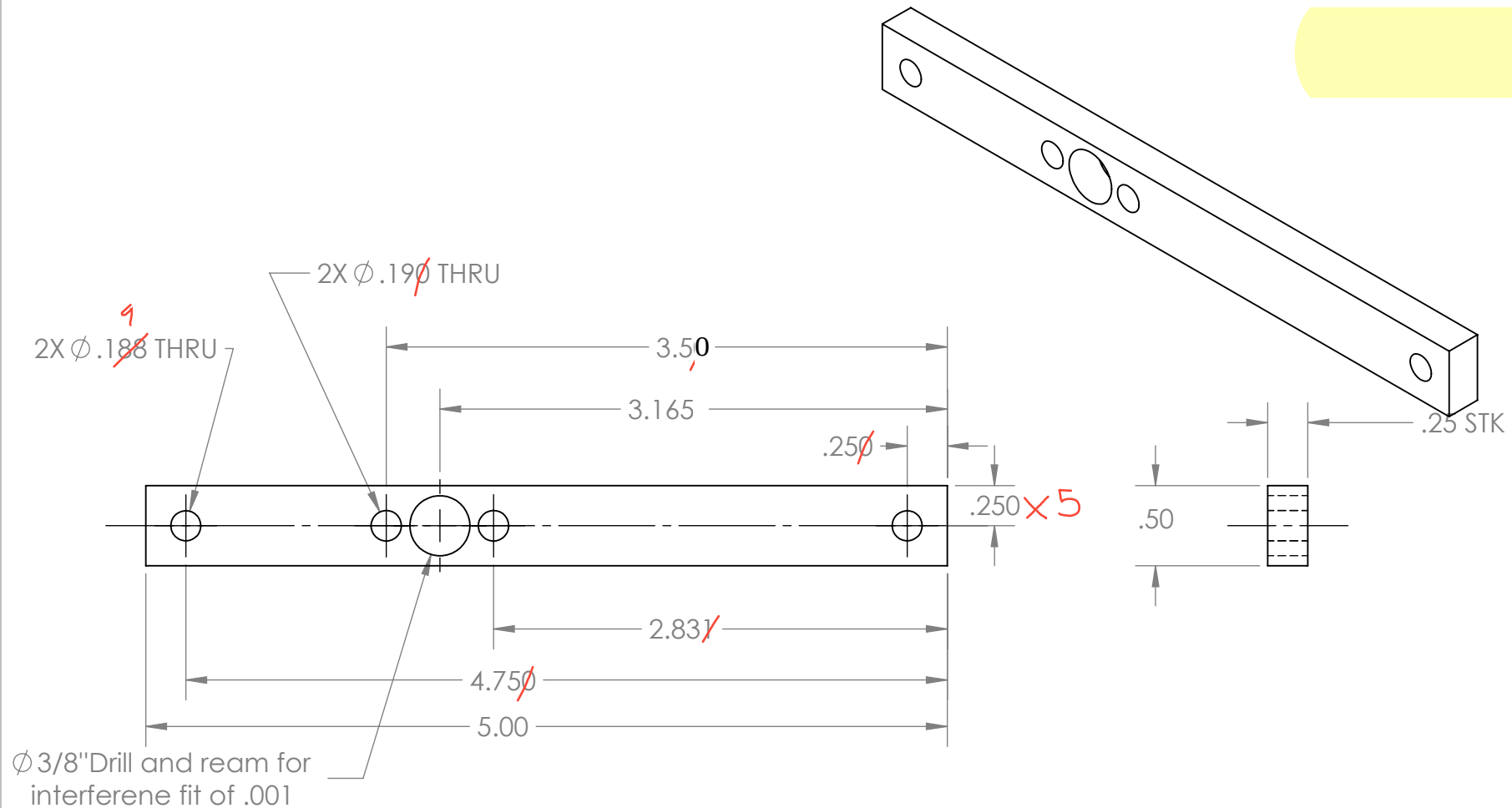


B

B

**DRAWING & MANUF. PLAN CHECKS:**

- PART FULLY DIMENSIONED
- APPROPRIATE DATUM LINES
- TOLERANCES SPECIFIED
- MATERIAL/QUANTITY SPECIFIED
- IF APPLICABLE, REAMER CALLED OUT
- APPROPRIATE TOOL SPEEDS
- APPROPRIATE DRILL/TAP SIZES
- SPECIFIED ALL NECESSARY TOOLS/SIZES NECESSARY
- RAW STOCK CUT OVERSIZED
- STEPS TO GET ALL ALL MACHINED/STOCK SURFACES

REV 1

INITIAL RELEASE

REV 2

EDITED MANUFACTURING PLAN AND DIMENSIONS

REV 3

EDITED FORMATING ISSUES

REV 4

SMALL REAM ERROR

UNLESS OTHERWISE SPECIFIED:

DIMENSIONS ARE IN INCHES

TOLERANCES:

MACHINED ANGULAR: $\pm 1^\circ$
 BENT ANGULAR: $\pm 3^\circ$
 TWO PLACE DECIMAL: ± 0.01
 THREE PLACE DECIMAL: ± 0.005

INTERPRET GEOMETRIC
 TOLERANCES PER: ASME Y14.5-2009

MATERIAL
 Aluminum plate, 1/4"

FINISH

BURR FREE

REVISION BLOCK

DO NOT SCALE DRAWING

DRAWN

NAME DATE

ABIRNB 10/21/21

CHECKED

ABIRNB 10/26/21

GSI/IA APPR.

pcproach 11/3

SHOP APPR.

DW F21

INSPECTED

11/3/2021

COMMENTS:

ME 250 TEAM 103

TITLE:

LEVER ARM

SIZE

DWG. NO.

REV

A

P103_03

04

SCALE: 1:1

QUANTITY: 1

SHEET 1 OF 2

RAW MATERIAL STOCK: **Aluminum plate, 1/4" thick**

A