

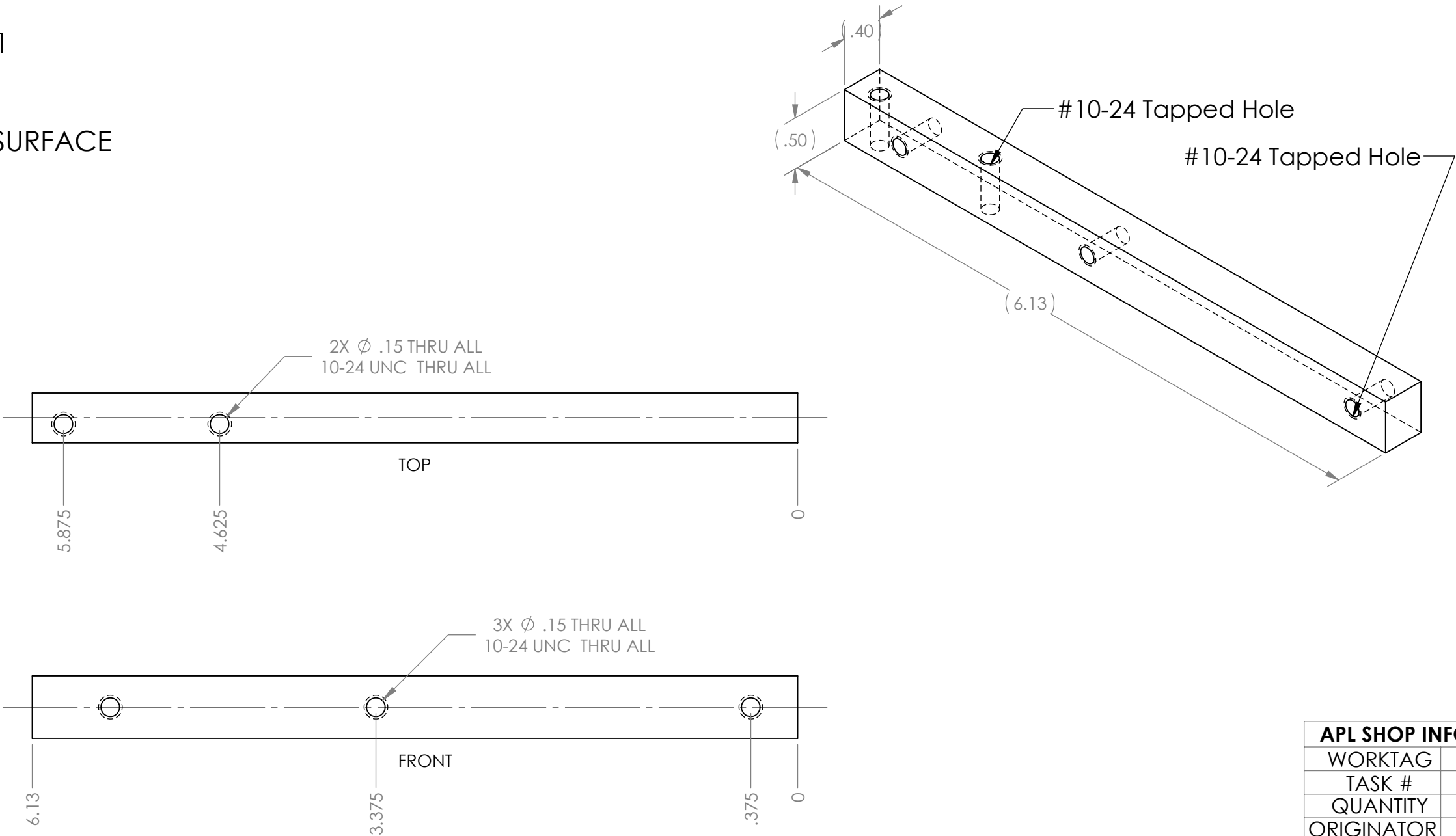
NOTES:

BREAK SHARP EDGES

ANODIZING INSTRUCTIONS:

MIL-PRF-8625, TYPE II, CLASS 1
NICKEL-ACETATE SEAL
NO MASKING NEEDED
OK TO SUSPEND FROM ANY SURFACE
SURFACE AREA: 14 SQ IN

REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	-	INITIAL RELEASE	2024-10-02	JN



APL SHOP INFORMATION	
WORKTAG	TBD
TASK #	M9Y
QUANTITY	6
ORIGINATOR	JESS NOE
PHONE #	206-218-6167
EMAIL	noej@uw.edu

ENGR NOTES:

PLEASE GET PRICE QUOTE ON ANODIZING,
NEED APPROVAL FROM PI FOR THIS COST BEFORE SENDING OUT

UNLESS OTHERWISE NOTED

- APPLICABLE STANDARDS:
MIL-STD-XXX

- SURFACE FINISH: 125RMS

- MACHINED FILLETS: R.015 MAX

- REMOVE ALL BURRS, BREAK
SHARP EDGES .015 MAX

- DIMENSIONS AND SURFACE
FINISH TO BE MET AFTER
SPECIFIED COATINGS

THIRD ANGLE PROJECTION

DIMENSIONS ARE IN INCHES
WEIGHT IS IN POUNDS

(X.X) INDICATES A REPEATED OR
INFORMATIONAL DIMENSION

TOLERANCES:
FRACTIONS: $\pm$ 1/16
.X: $\pm$.050
.XX: $\pm$.030
.XXX: $\pm$.005
ANGLES: $\pm$ 1.0

MATERIAL:
6061-T6 (SS)

WEIGHT:
0.116

APPROVALS

CHIEF ENGR:

SYS ENGR:

QA/SAFETY:

SR ENGR:

ENGINEER: JESS NOE

CHECKED:

DRAWN: JESS NOE

PROJECT FOLDER:
MARS

DO NOT SCALE
DRAWING

DATE

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CAD FILE:
94067 REV -

APPLIED PHYSICS LABORATORY
UNIVERSITY OF WASHINGTON

1013 NE 40TH ST. SEATTLE, WA. 98105

TITLE:
APL STACK, ALUM BAR,
INDUCTORS

SIZE:
B

CAGE CODE:
98514

DWG NO:
94067

REV:
-

SHEET 1 OF 1