

8

7

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DWG NO:

SHEET 1

1

REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	-	INITIAL RELEASE		

NOTES:

BREAK SHARP EDGES

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	MBARI_110665 REV B_2024_Chassis Support Bracket	MOUNTING BRACKET, LV CHASSIS	1
2	92196A587	5/16" , L-1.50", SS18-8 Socket Head Screw	2
3	98437A112	5/16" SS18-8 Socket Split Lock Washer	2
4	98017A690	5/16" SS18-8 Mil. Spec. Flat Washer	4
5	90566	SPACER, ENDCAP HW	1
6	90567	BOLT, ENDCAP HW	1

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: ± 1/16

.X: ± .050

.XX: ± .030

.XXX: ± .005

ANGLES: ± 1.0

MATERIAL:

Material <not specified>

WEIGHT: 0.425

APPROVALS

DATE

CHIEF ENGR:

SYS ENGR:

QA/SAFETY:

SR ENGR:

ENGINEER: JESS NOE

CHECKED:

DRAWN: JESS NOE

PROJECT FOLDER: MARS

SIZE: B

CAGE CODE: 98514

DWG NO:

REV: -

CAD FILE: AsmbSub_EndcapStandoff+Hardware_Ver2

SHEET 1 OF 1

APPLIED PHYSICS LABORATORY

UNIVERSITY OF WASHINGTON

1013 NE 40TH ST. SEATTLE, WA. 98105

TITLE:

Endcap Standoff

ENGR NOTES:

my note here