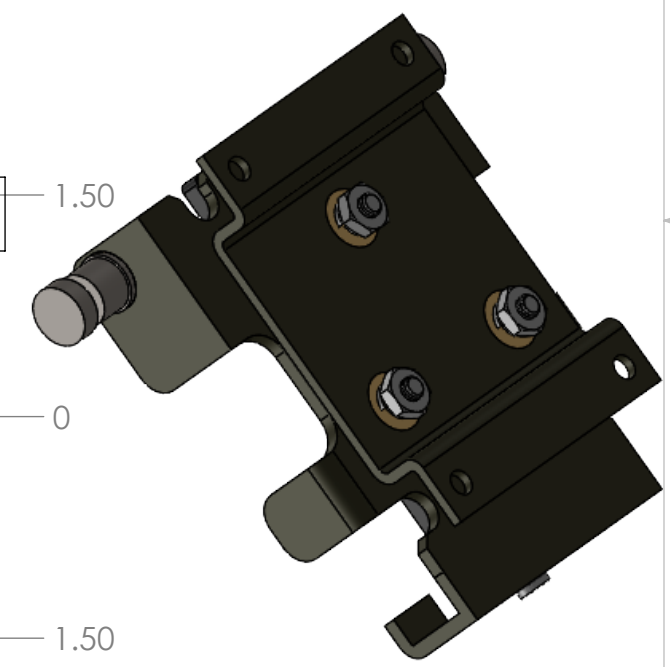
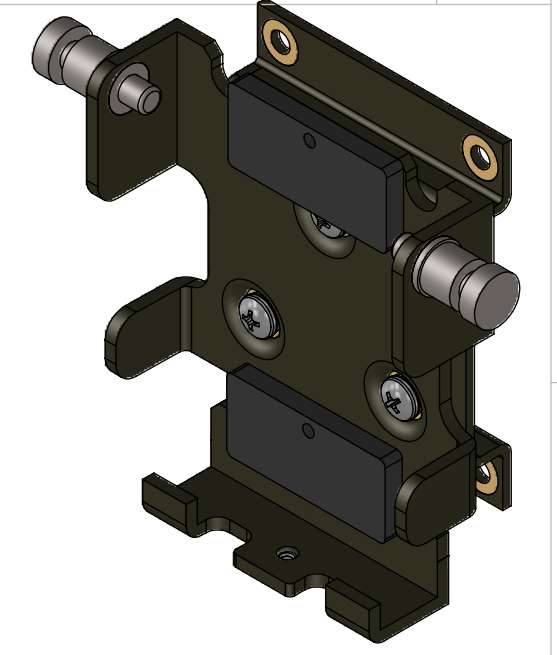
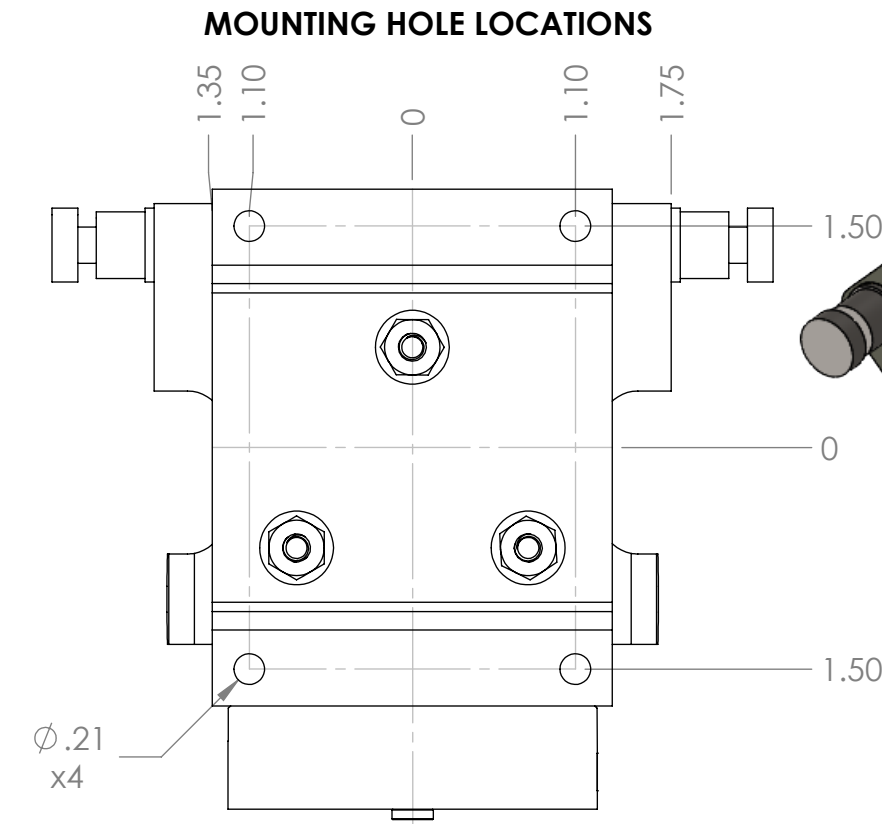
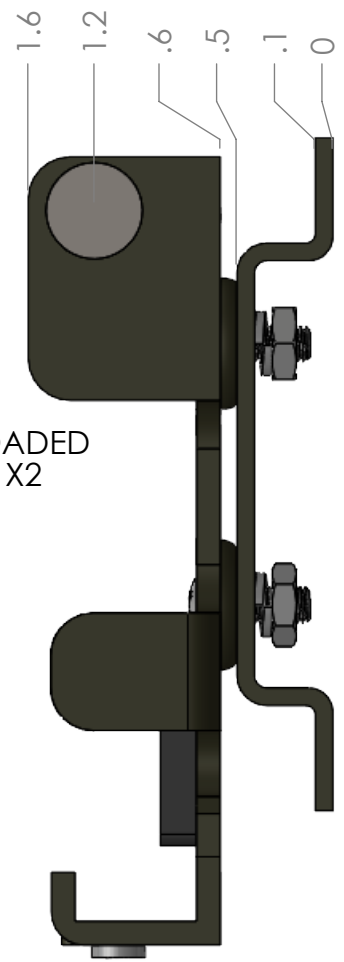
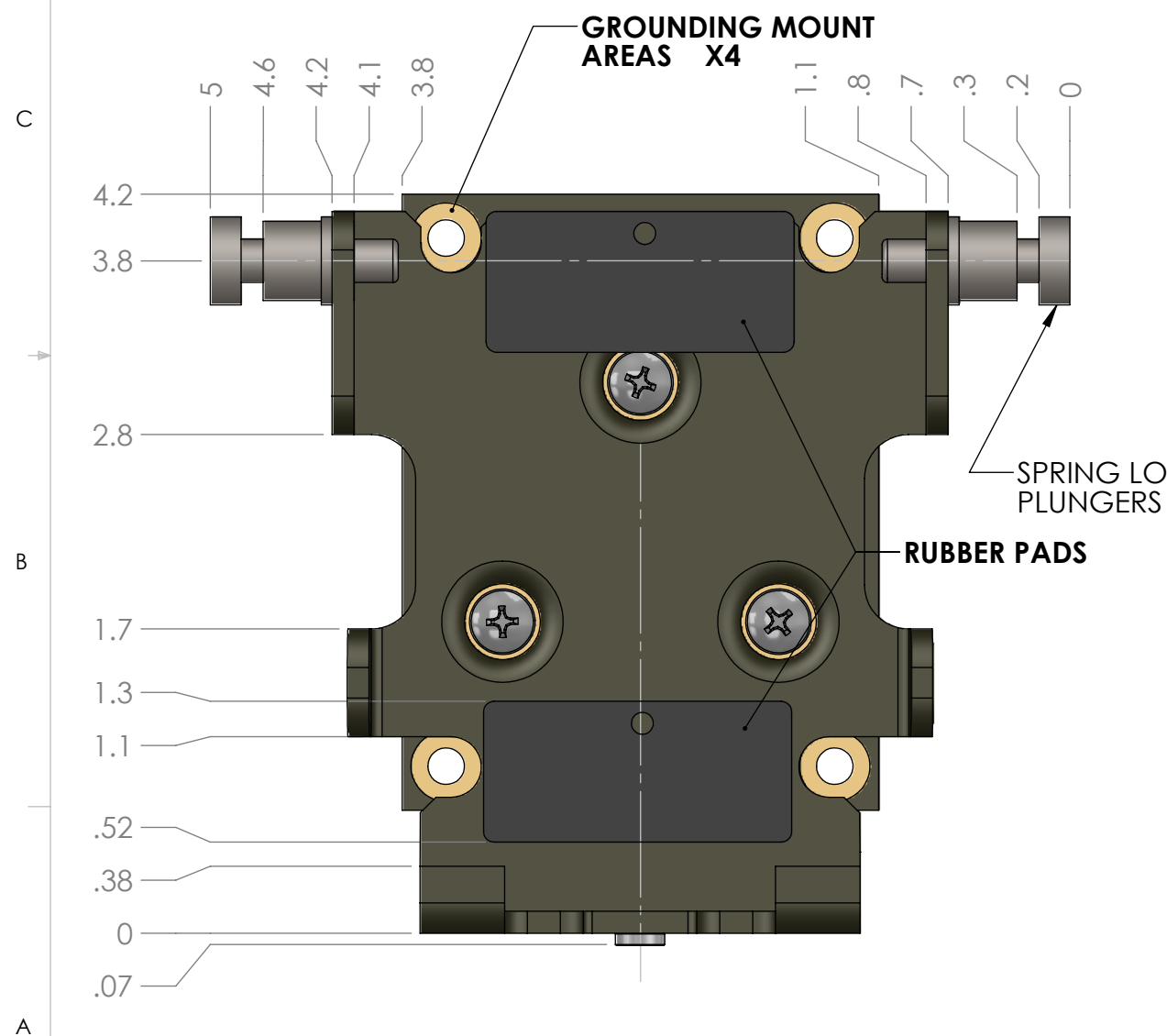
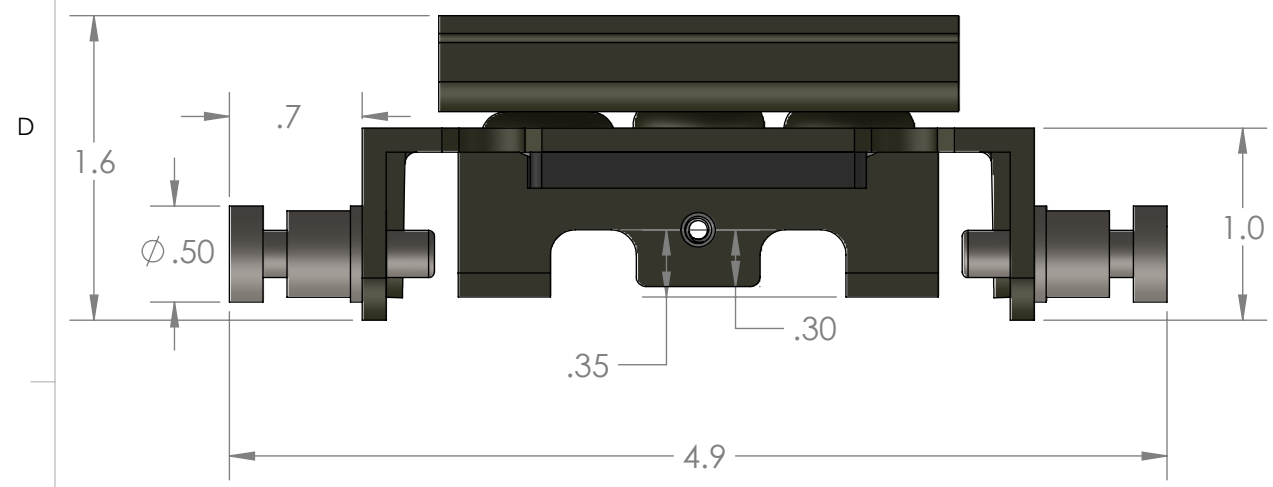


REV	DATE	DESCRIPTION OF CHANGE	ENG
A	12/10/2020	INITAL REV.	TC

ENVIRONMENTAL REQUIREMENTS FOR DAGR INSTALLATION MOUNT

- RANDOM VIBRATION:** THE MOUNT SHALL WITHSTAND AND OPERATE CORRECTLY AFTER EXPOSURE TO RANDOM VIBRATION, SUCH AS THE BROADBAND RANDOM VIBRATION DESCRIBED IN TABLE VI OF DAGR PERFORMANCE SPECIFICATION SS-M/V-600D. THE TEST SHALL BE PERFORMED IAW MIL-STD-810F, METHOD 514.5 PROCEDURE. THE TEST IS TO BE PERFORMED WITH A DAGR SECURED IN THE VEHICLE MOUNT.
- SHOCK, GENERAL:** THE MOUNT SHALL WITHSTAND AND OPERATE CORRECTLY AFTER EXPOSURE TO ATLEAST 6 GENERAL SHOCKS ON EACH AXIS TYPIFIED BY SAW TOOTH 40G SHOCKS OF 11 MSEC, DURATION. THE TEST SHALL BE PERFORMED IAW MIL-STD-810F, METHOD 516.5 PROCEDURE I. THE TEST IS TO BE PERFORMED WITH A DAGR SECURED IN THE VEHICLE MOUNT.
- HUMIDITY:** THE MOUNT SHALL WITHSTAND AND OPERATE CORRECTLY IN RELATIVE HUMIDITY FROM 0% TO 100% (NON-PRECIPTATING). TESTING SHALL BE PERFORMED IAW MIL-STD-810F, METHOD 507.4, PROCEDURE II.
- SALT ATMOSPHERE:** THE MOUNT SHALL WITHSTAND A 5 PERCENT SOLUTION SALT FOG APPLIED FOR 48 HOURS. THE TEST SHALL BE PERFORMED IAW MIL-STD-810F, METHOD 509.4
- FUNGUS RESISTANCE:** EQUIPMENT SHALL NOT SUPPORT FUNGAL GROWTH. IN ADDITION, THE EQUIPMENT SHALL BE RESISTANT TO DIRECT AND INDIRECT FUNGAL ATTACK. THE TEST SHALL BE PERFORMED IAW MIL-STD-810F, METHOD 508.5.



**MATERIAL: 5052-H32 ALUMINUM ALLOY
POWDER COATING : .002-.003 INCH THICK, UNTEXTURED
GREEN 383 (FED-STD-585 NUMBER 34094)**

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN: INCHES
TOLERANCES: .XX: ± 0.03
.XXX: ± 0.005
ANGULAR: .X°: 1°
.XX°: 0.5°
BREAK EDGES: .005 - .020
FILLETS: .005 - .020
SURFACE FINISH:
GEOMETRIC TOLERANCING
PER: ASME Y14.5 -2009
MATERIAL: SEE DRAWING NOTES
FINISH: SEE DRAWING NOTES
DO NOT SCALE DRAWING

NAME	DATE
DRAWN TC	12/10/20
CHECKED RB	12/10/20
COMMENTS:	
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CAGE CODE: 1HJX9	

REF. NUMBER: SN0766	
SupplyNet 706 EXECUTIVE BLVD. SUITE B VALLEY COTTAGE, NY 10989	
TITLE: DAGR INSTALLATION MOUNT	
SIZE B	DWG. NO. SN-987-5006-001
REV A	
SCALE: NA	WEIGHT: SHEET 1 OF 1