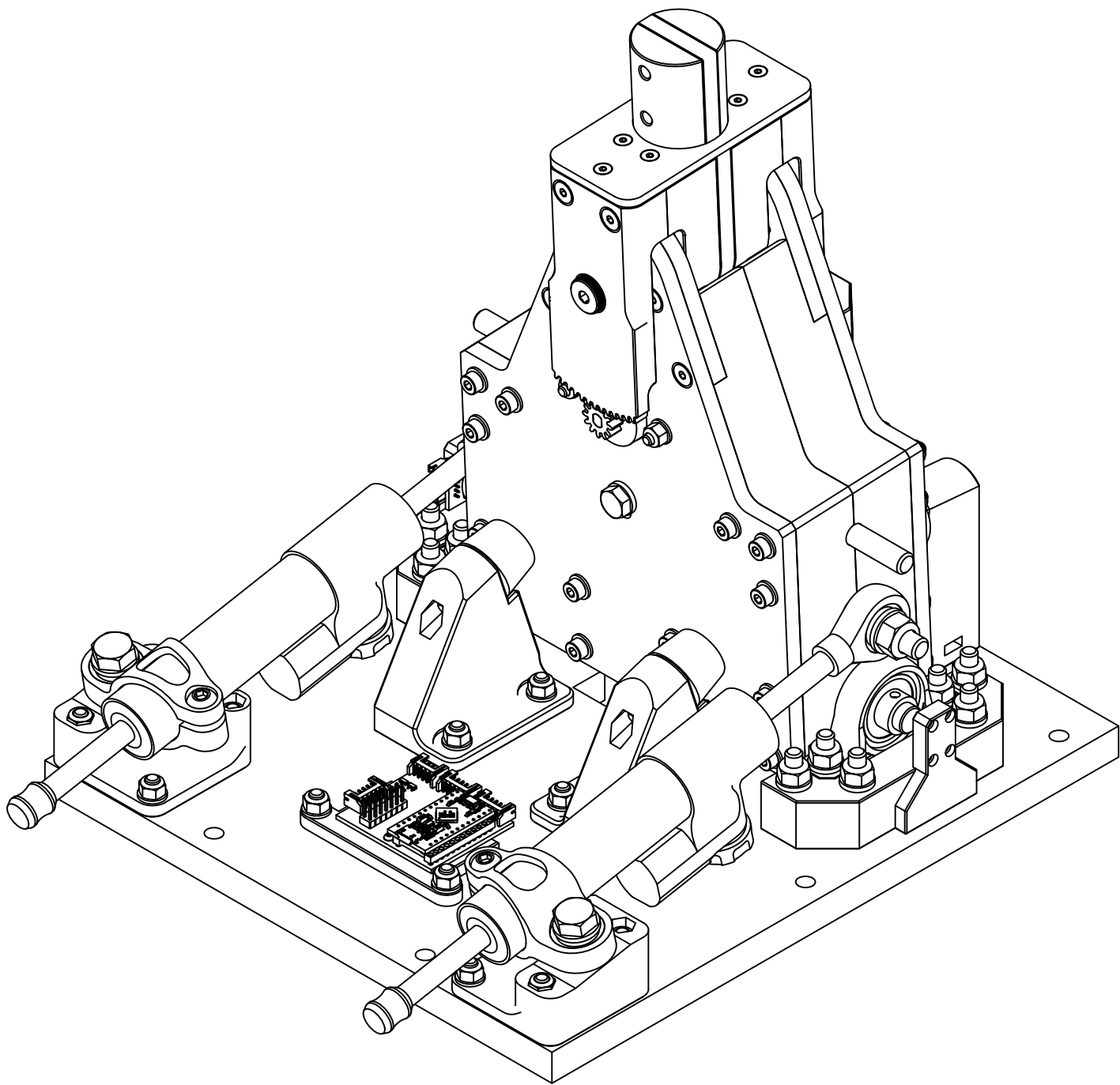
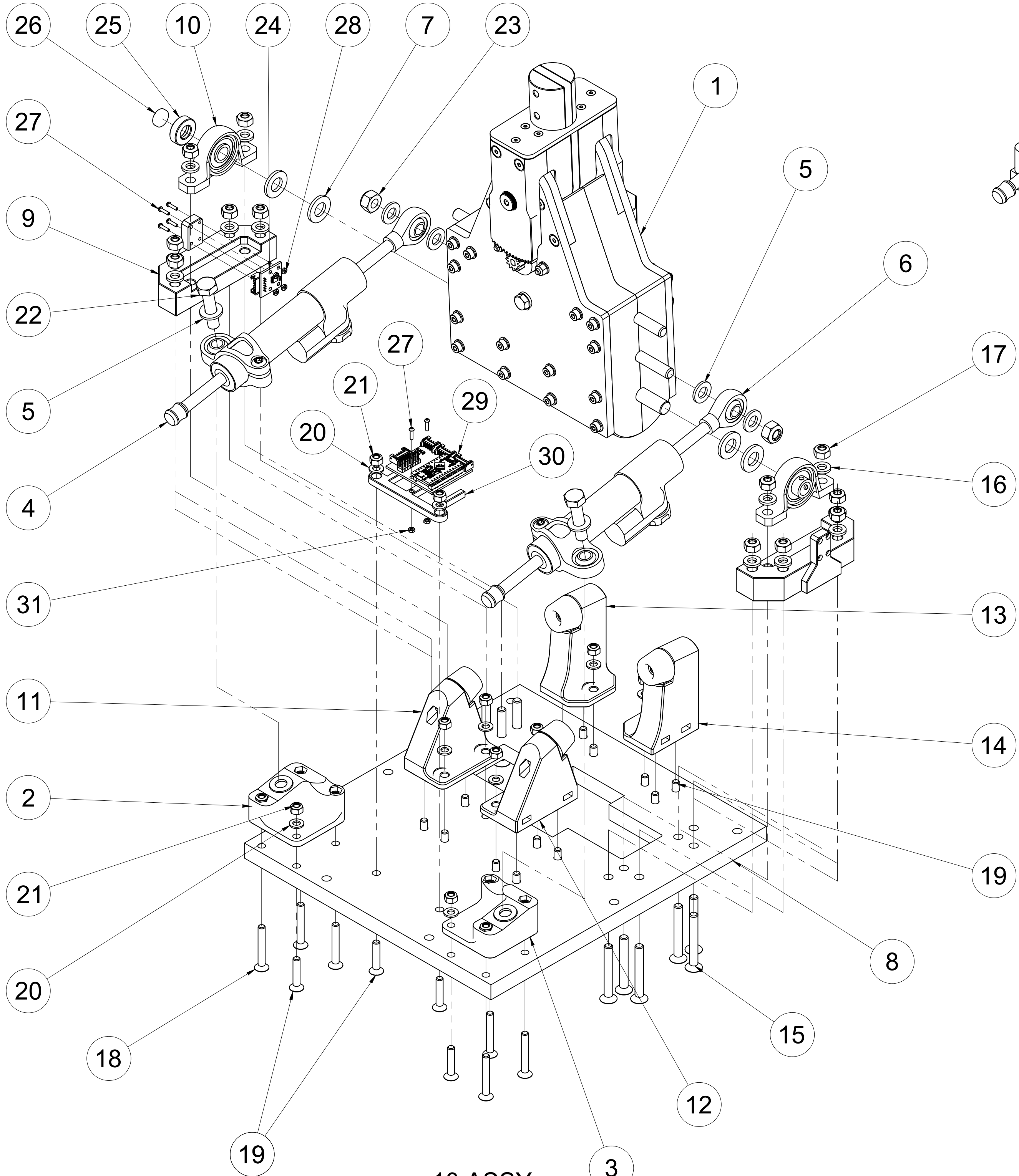


NOTES: (UNLESS OTHERWISE SPECIFIED)

1. SPECIFICATIONS AND DOCUMENTS:
1.1. ELECTRICAL CONNECTIONS SHALL BE IAW OH-INTERCONNECT.
2. ALL ITEMS NOT EXPLICITLY DEFINED IN THIS DRAWING ARE DEFINED BY THE MASTER CAD MODELS.
ALL DIMENSIONS NOT DEFINED ON THIS DRAWING ARE CONTAINED WITHIN THE FOLLOWING MANUFACTURING FILES:
2.1. FLAT PARTS: <MATERIAL>_<MATERIAL COLOR, IF APPLICABLE>_<THICKNESS, IN DECIMAL INCHES>_<PN>_<REV>_<VERSION NUMBER OF MODEL>.SVG
2.2. FDM 3D PRINTED PARTS: FDM_<PN>_<REV>_<VERSION # OF MODEL>.3MF



-10 ISO
SCALE 1:2



-10 ASSY
SCALE 1:2

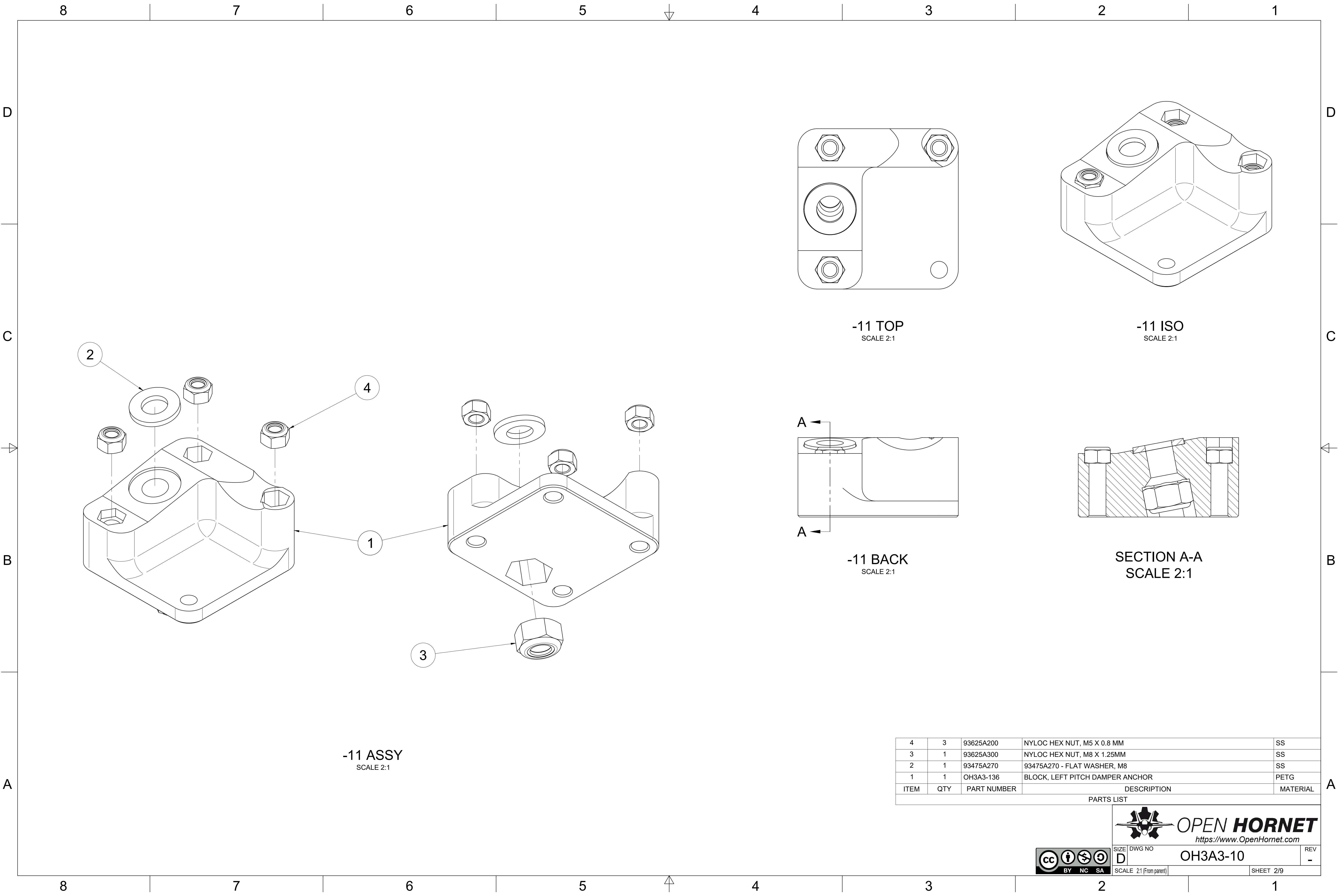
31	2	95130A105	NUT, #2-56, NARROW, BRASS	BRS
30	1	OH3A3-143	STICK CONTROLLER MOUNT	PETG
29	1	OH3A3A1-1	ASSY, STICK CONTROLLER PCB	N/A
28	4	93187A110	HEX NUT, M2 X 0.4 MM, BRASS	BRS
27	6	92095A454	BHCS, M2 X 0.4MM, 8 MM LONG	SS
26	1	5862K205	MAGNET, .50 OD X .125 THK, NEODYMIUM	N/A
25	1	OH3A3-142	PITCH SENSOR MAGNET SPACER	PETG
24	1	ABSIS HALL SENSOR PCB		N/A
23	2	93625A300	NYLOC HEX NUT, M8 X 1.25MM	SS
22	2	91287A155	HHS, M8 X 1.25 MM, 35 MM LONG	SS
21	10	93625A200	NYLOC HEX NUT, M5 X 0.8 MM	SS
20	10	93475A240	FLAT WASHER, M5	SS
19	18	92125A216	FHCS, M5 X 0.8 MM, 25 MM LONG	SS
18	6	92125A222	FHCS, M5 X 0.8 MM, 35 MM LONG	SS
17	12	93625A250	NYLOC HEX NUT, M6 X 1 MM	SS
16	12	93475A250	FLAT WASHER, M6	SS
15	12	92125A250	FHCS, M6 X 1 MM, 45 MM LONG	SS
14	1	OH3A3-18	ASSY, TRAVEL STOP, FWD RIGHT	
13	1	OH3A3-17	ASSY, TRAVEL STOP, FWD LEFT	
12	1	OH3A3-16	ASSY, TRAVEL STOP, AFT RIGHT	
11	1	OH3A3-15	ASSY, TRAVEL STOP, AFT LEFT	
10	2	KP000-10MM	10MM PILLOW BLOCK RADIAL BALL BEARING	
9	2	OH3A3-14	PITCH BEARING RISER BLOCK, SPA	PETG
8	1	OH3A3-13	BASE PLATE, SPA	MDF
7	4	93475A280	FLAT WASHER, M10	SS
6	1	OH3A3-19R	ASSY, RIGHT PITCH DAMPER	
5	6	93475A270	93475A270 - FLAT WASHER, M8	SS
4	1	OH3A3-19L	ASSY, LEFT PITCH DAMPER	
3	1	OH3A3-12	ASSY, RIGHT PITCH DAMPER ANCHOR, SPA	
2	1	OH3A3-11	ASSY, LEFT PITCH DAMPER ANCHOR, SPA	
1	1	OH3A3-100	ASSY, STICK YOKE	

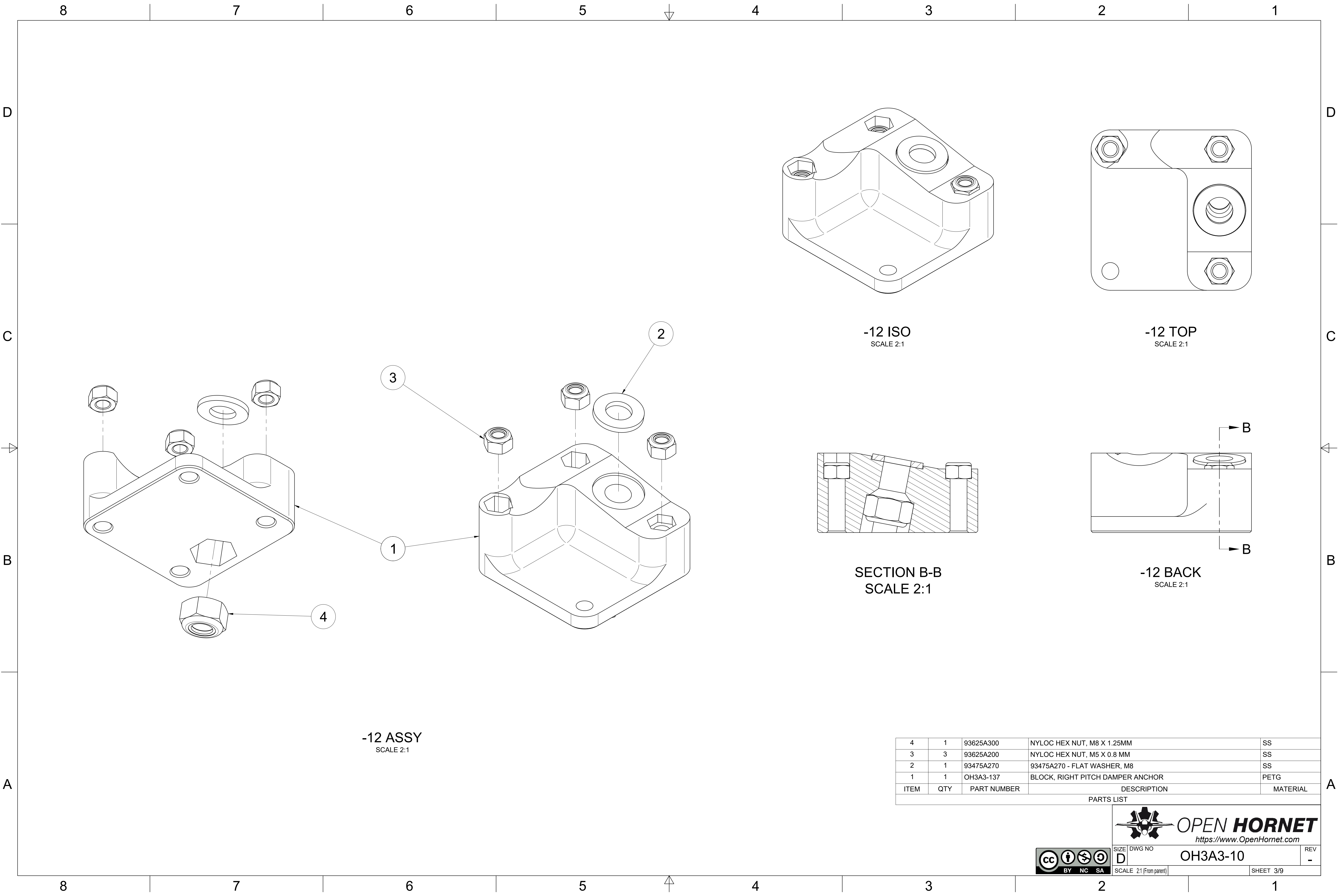
ITEM	QTY	PART NUMBER	DESCRIPTION	MATERIAL
PARTS LIST				
UNLESS OTHERWISE SPECIFIED:			UOS INCH TOLERANCES ARE:	
DIMENSIONS ARE IN INCHES.			DECIMALS:	ANGLES:
DUAL DIMENSIONS ARE IN MILLIMETERS AND ENCLOSED IN SQUARE BRACKETS.			.X ± .1	MACHINED ± .5°
INTERPRET DRAWING IAW ASME Y14.100-2017.			.XX ± .03	LOCATING ± .5°
INTERPRET DIM AND TOL IAW ASME Y14.5-2009.			.XXX ± .010	FORMED ± 2°
REMOVE ALL BURRS AND SHARP EDGES TO .05 MAX.				CHAMFERS ± 5°
DIMENSIONS APPLY BEFORE FINISH.			DRILLED HOLE DIAMETERS:	
			.0135 - .125: +.004/- .001	
			.126 - .250: +.005/- .001	
			.251 - .500: +.006/- .001	
			.501 - .750: +.008/- .001	
			.751 - 1.000: +.010/- .001	
			1.001 - 2.000: +.012/- .001	
DESIGNED	E. SCOTT	10/15/2022		
CHECKED	J. STEENSEN	05/03/2023		
DRAWN	E. SCOTT	10/15/2022		
SIZE	D	DWG NO	OH3A3-10	
SCALE	1:4	DO NOT SCALE DWG	SHEET 1/9	



TITLE
ASSY, STICK PITCH AXIS

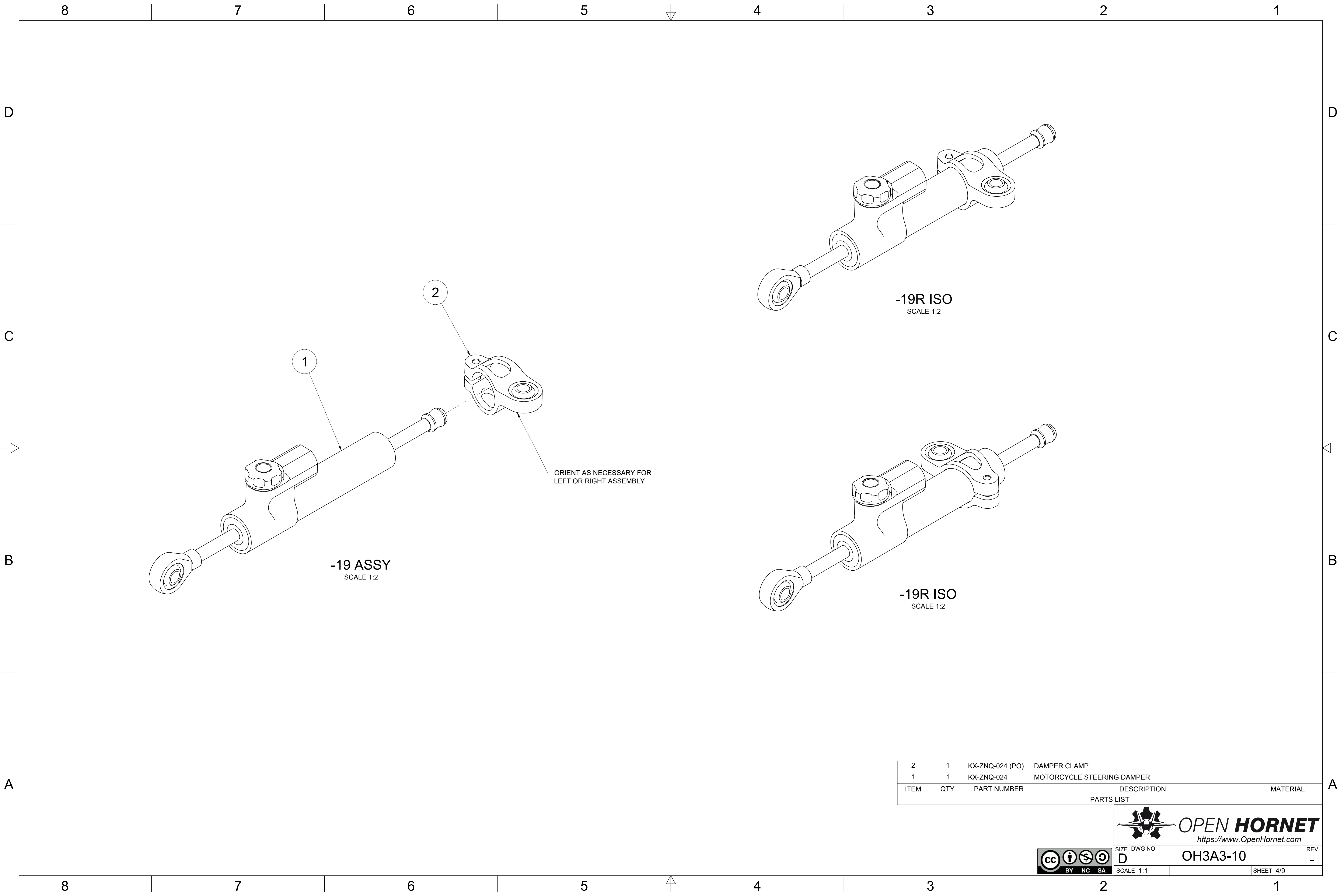
CENTER TUB





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<https://www.OpenHornet.com>

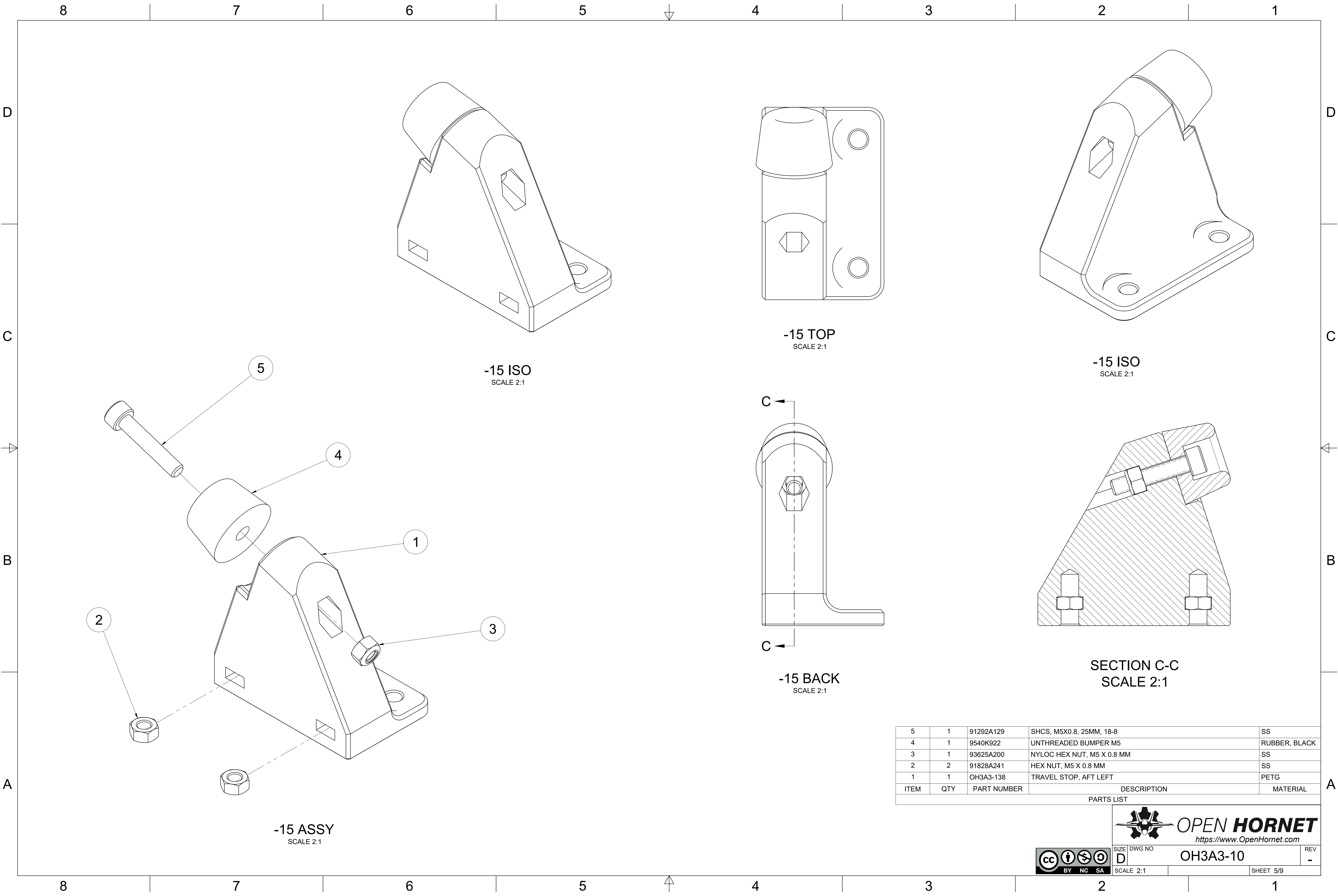
SIZE	DWG NO	REV
D	OH3A3-10	-
SCALE 2:1 (From parent)		SHEET 3/9



2	1	KX-ZNQ-024 (PO)	DAMPER CLAMP	
1	1	KX-ZNQ-024	MOTORCYCLE STEERING DAMPER	
ITEM	QTY	PART NUMBER	DESCRIPTION	MATERIAL
PARTS LIST				



SIZE	DWG NO	REV
D	OH3A3-10	-
SCALE 1:1		SHEET 4/9



-15 ISO
SCALE 2:1

-15 TOP
SCALE 2:1

-15 ISO
SCALE 2:1

-15 BACK
SCALE 2:1

SECTION C-C
SCALE 2:1

-15 ASSY
SCALE 2:1

5	1	91292A129	SHCS, M5X0.8, 25MM, 18-8	SS
4	1	9540K922	UNTHREADED BUMPER M5	RUBBER, BLACK
3	1	93625A200	NYLOC HEX NUT, M5 X 0.8 MM	SS
2	2	91828A241	HEX NUT, M5 X 0.8 MM	SS
1	1	OH3A3-138	TRAVEL STOP, AFT LEFT	PETG
ITEM	QTY	PART NUMBER	DESCRIPTION	MATERIAL
PARTS LIST				





OPEN HORNET
<https://www.OpenHornet.com>

SIZE	DWG NO	REV
D	OH3A3-10	-
SCALE 2:1	SHEET 5/9	

