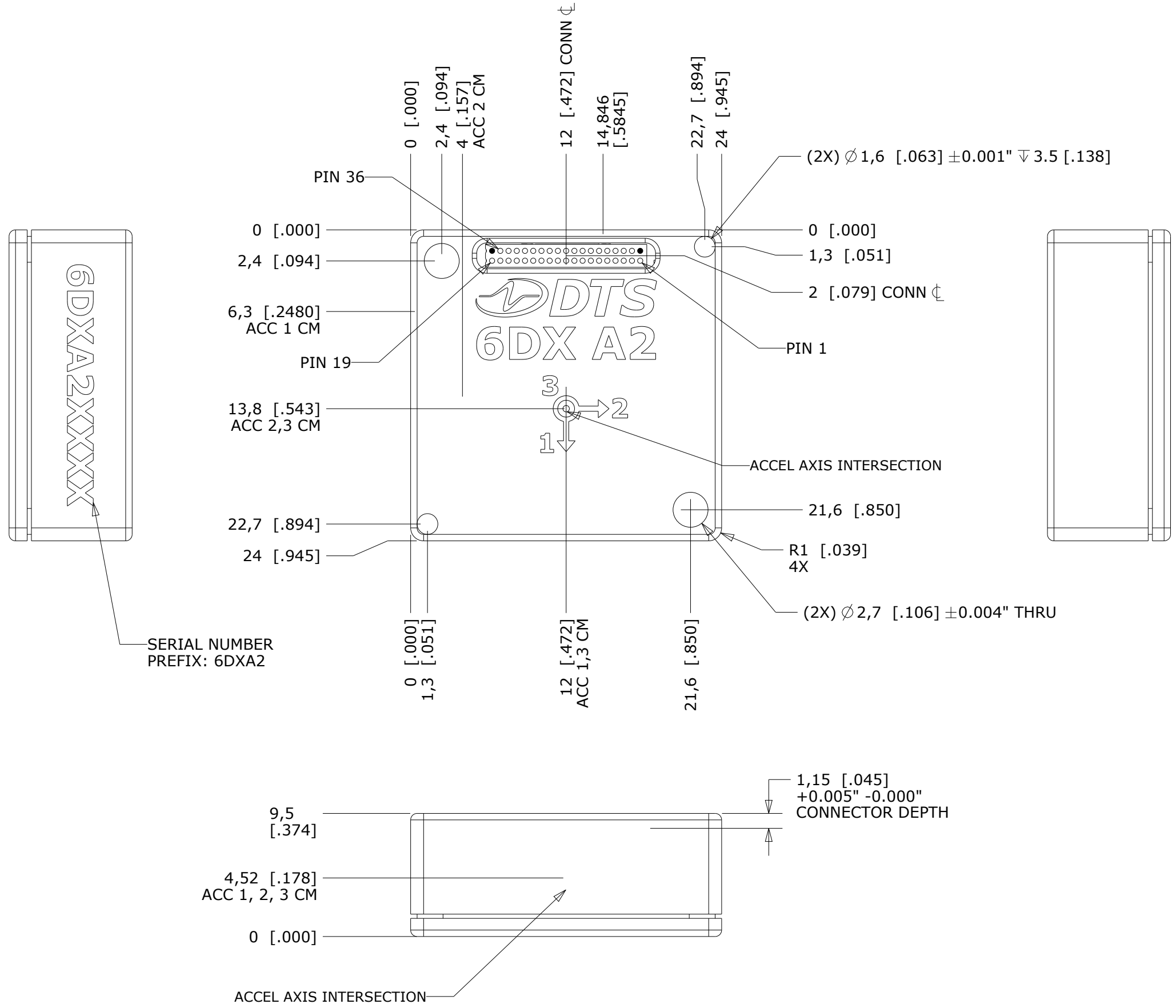


INTELLECTUAL PROPERTY STATEMENT
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RoHS
 Manufacture/fabricate to meet the EU RoHS Directive 2011/65/EU and RoHS Annex II phthalates

REV	ZONE	DESCRIPTION	DATE	BY
0		ORIGINAL RELEASE	2020-11-16	AH



PIN ASSIGNMENTS

Pin	Signal
1	-
2	+EX_ARS-1
3	+SIG_ARS-1
4	-SIG_ARS-1
5	-EX_ARS-1
6	+EX_ACCEL-1
7	+SIG_ACCEL-1
8	-SIG_ACCEL-1
9	-EX_ACCEL-1
10	+ID_ARS-1
11	-ID_ARS-1,2,3
12	+ID_ACCEL-1
13	-ID_ACCEL-1,2,3
14	+EX_ARS-2
15	+SIG_ARS-2
16	-SIG_ARS-2
17	-EX_ARS-2
18	+EX_ACCEL-2
19	-
20	+SIG_ACCEL-2
21	-SIG_ACCEL-2
22	-EX_ACCEL-2
23	+ID_ARS-2
24	+ID_ACCEL-2
25	+EX_ARS-3
26	+SIG_ARS-3
27	-SIG_ARS-3
28	-EX_ARS-3
29	+EX_ACCEL-3
30	+SIG_ACCEL-3
31	-SIG_ACCEL-3
32	-EX_ACCEL-3
33	+ID_ARS-3
34	+ID_ACCEL-3
35	TEMP-VDC
36	Earth (GND)

- NOTES:**
1. ACC CM = INDIVIDUAL ACCELEROMETER AXIS CENTER OF MASS
 2. 6DXA2 MASS CG IS CENTER OF VOLUME
 3. MOUNT USING (2X) M2.5 SCREWS
 4. TORQUE TO 1.2 N-M CLEAN AND DRY
 5. CONNECTOR: OMNETICS P/N A79046-801
 6. MASS: 12 GRAMS \pm 2 GRAMS

SEAL BEACH, CA 90740 562-493-0158 www.dtsweb.com	DESCRIPTION: 6DX A2, MOUNTING DRAWING	
	MATERIAL: 6061-T6 ALUMINUM HOUSING W/ BLUE ANODIZE	DTS P/N: 13001-50070-MNT
UNLESS OTHERWISE SPECIFIED: UNITS = MM [INCH] DIMENSIONAL TOLERANCES $\pm .254$ [0.010"] INTERPRET PER ASME Y14.5. DO NOT SCALE.	DRAWN: A HAMDAN	DATE: 2020-11-16
	SIZE: B	SCALE: 2:1
		SHEET: 1 OF 1