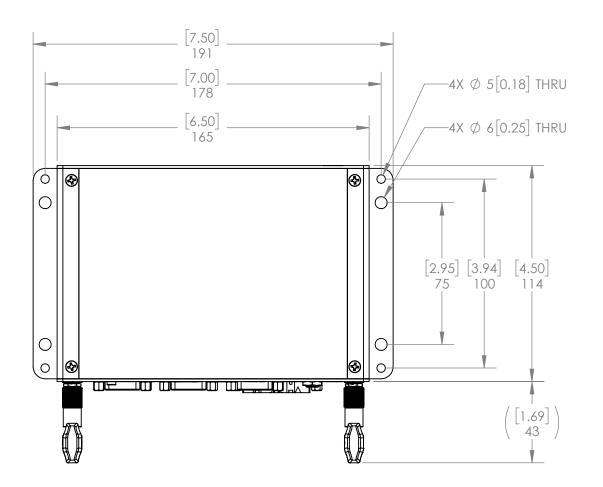
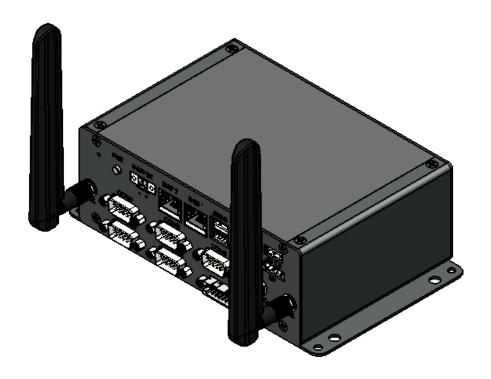
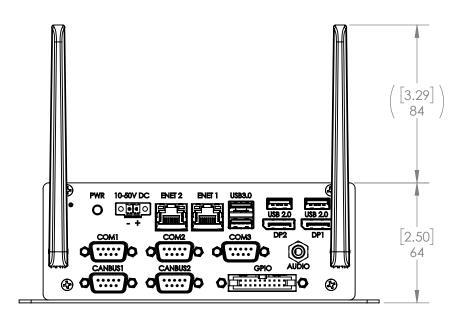
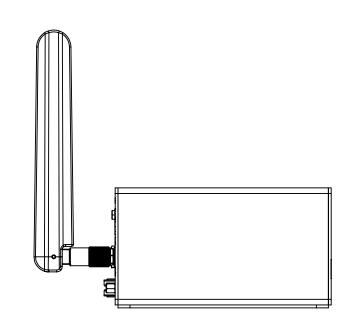
SYS-427X\_MECHANICAL REV. B

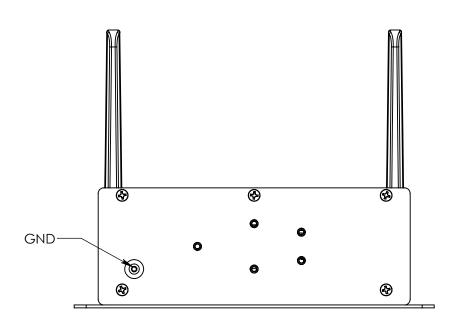
REVISION INFORMATION
REV. DESCRIPTION
B PRODUCTION RELEASE DATE NAME 08/23/2024 V. TRAN

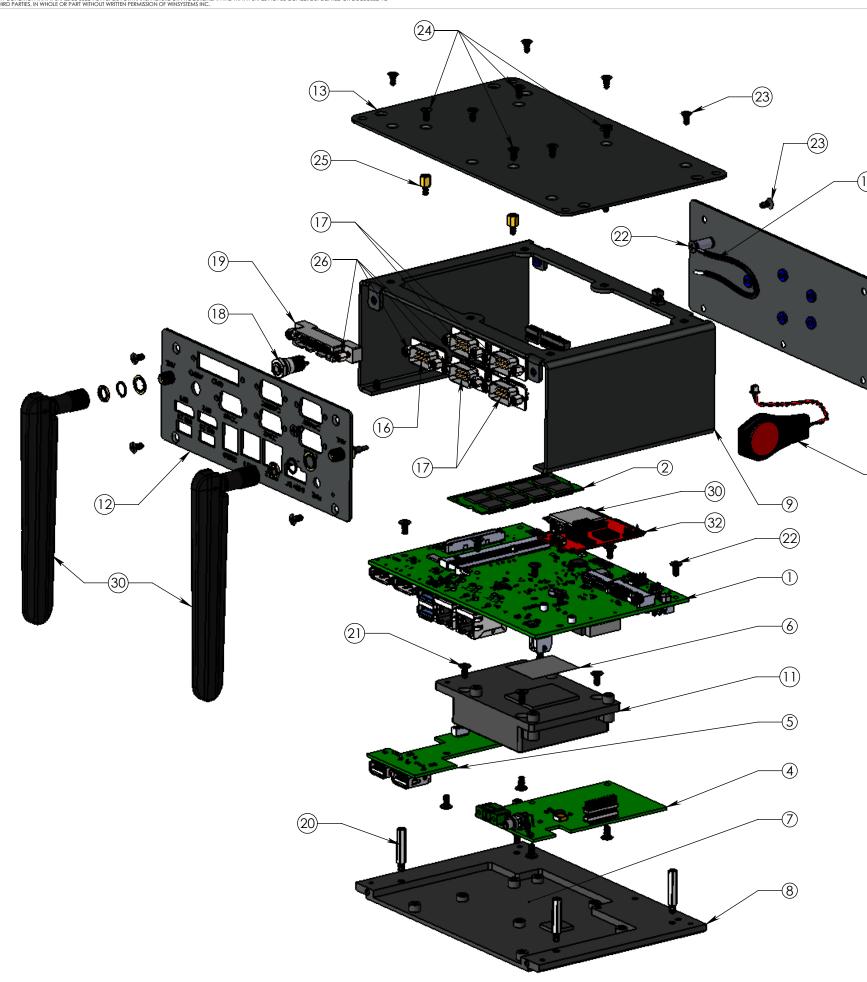












ITEM	PART NUMBER	DESCRIPTION	QTY.
1	SBC35-427-3950-64-0	ASSY, SBC35-427 E3950, 64GB eMMC	1
2	SODIMM204-3-128-8E	SODIMM, DDR3L 8GB ECC	1
3	G201-0002-551	PHOENIX TERMINAL BLOCK PLUG 2POS STR 3.81MM	1
4	ADP-PS-433	ADAPTER FOR SYS-427, POWER INPUT	1
5	ADP-USB-445	ADAPTER FOR SYS-427, DUAL USB2	1
6	G502-0109-007B	THERMAL MATERIAL, APOLLOLAKE CPU	1
7	G502-0109-012A	THERMAL MATERIAL, HEATSPREADER TO CASE, SYS-427E	1
8	G555-0602-001C	THERMAL PLATE	1
9	G555-0602-002A	ASSY, HOUSING INSERT	1
10	G555-0602-003B	ASSY, INSERT DIN RAIL PLATE	1
11	G555-0602-101A	HEATSPREADER, SYS-427X	1
12	G555-0602-102C	ASSY, MAIN IO PLATE, CANBUS	1
13	G555-0602-105A	COVER, BOTTOM HOUSING	1
14	BAT-LPC-BR2330	3V BATTERY	1
15	CBL-GND-004A	CABLE, CHASSIS GROUND STRAP	1
16	CBL-SER1-202-12A	CABLE, SERIAL, 2mm CENTERS TO 1x DB9	1
17	CBL-SER2-202-12A	CABLE, SERIAL, 2mm CENTERS TO 2x DB9	1
18	CBL-AUDIO-002-06B	CABLE, AUDIO, 0427 TO 3.5mm MIC/HEADPHONE COMBO	1
19	CBL-DIO8-101-12A	CABLE, GPIO, 0427 TO 2x10 2.54mm CENTERS	1
20	G527-030A-406	STAND OFF, 4.5mm HEX M/F, M3x19mm, STAINLESS STEEL	4
21	G527-000A-307	SCREW, M3 X 6 PH PHILIPS	4
22	G527-000A-304	SCREW, M3 X 6 WH PHILIPS	14
23	G527-000A-300	SCREW, M3 X 6 FH Phillips Black-Oxide	19
24	G527-000A-306	SCREW, M3 X 4 FH Phillips Black-Oxide	4
25	G527-030A-400	STANDOFF, M3 X 6 M-F, BRASS, HEX	4
26	G500-0200-107	JACK SCREW, 4-40 X .313 MALE-FEMALE	8
27	500-0050-000	CABLE TIES	4
28	975-0000-013	SHIP BOX, PPC2-G-6.5	1
29	975-7400-002	ESD FOAM, EPX/PPC-6.5	1
30	RS-INT-AX210-M2AE-2	INTEL WIFI 6 AX210 M.2 MODULE WITH ANTENNAS	1
31	G527-0000-400	SCREW,MACHINE PPH M2x4 SS	2
32	RS-INO-EMUC-B2S3-W1	INNODISK DUAL CANBUS MODULE	1