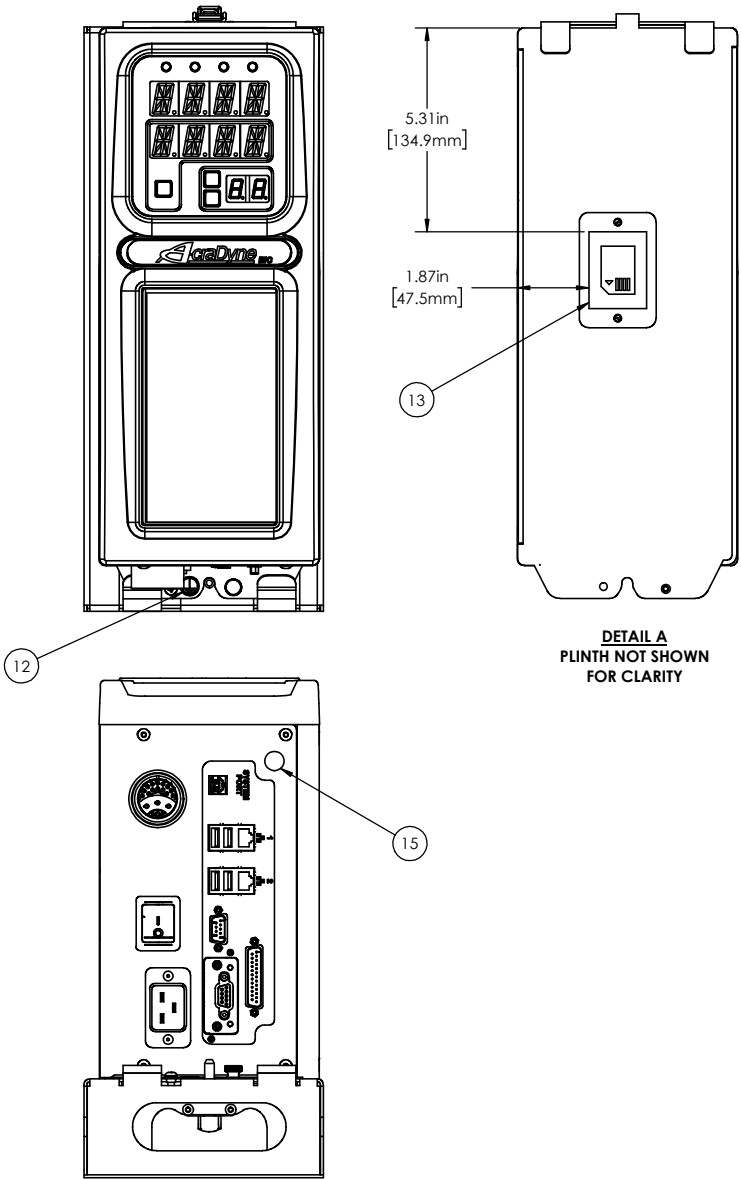


MODEL NO.	MAINBOARD ASSEMBLY
iEC4EGV	30209.001
iEC4EGVD	30209.002
iEC4EGVP	30209.003
iEC4EGVN	30209.004
iEC4EGVC	30209.005
iEC4EGVM	30209.006

COMMENTS	ITEM NO.	PART NUMBER	QTY.	DESCRIPTION
	1	SEE CHART	1	MAINBOARD ASSEMBLY, W/TOUCHSCREEN & I/O, GEN 4 CONTROLLER
	2	30203	1	ENCLOSURE ASSEMBLY, W/TOUCHSCREEN, GEN 4 CONTROLLER
	3	27802	1	ENCLOSURE PANEL SIDE COVER
	4	29522	1	SD CARD COVER PLATE
	5	29798	2	SCREW, CAPTIVE FLUSH 4-40, PS10-440-40
	6	27816	1	PLINTH ASSEMBLY, WALL MOUNT
	7	26088	4	SCREW, BHC 8-32X.25, STEEL, BLACK OXIDE
	8	23482	6	KEPS NUT, HEX 10-32, ZINC-PLATED
	9	26363	6	SCREW, FHSC 8-32x5/16, STEEL, BLACK OXIDE
	10	28294	1	LABEL, SERIAL NUMBER AND DESCRIPTION
NOT SHOWN; TO SHIP LOOSE WITH ASSEMBLY	11	28292	1	CABLE, USB 2.0, MALE A TO B, 3M
	12	28293	1	DECAL, EARTH GROUND
	13	28615	1	DECAL, BACKUP CARD ACCESS
NOT SHOWN; TO SHIP LOOSE WITH ASSEMBLY	14	27348	1	I/O WIRING ADAPTER ASSEMBLY
	15	29309	1	SAFETY LABEL, READ OPERATOR'S MANUAL
NOT SHOWN	16	29339	2	MAC ADDRESS



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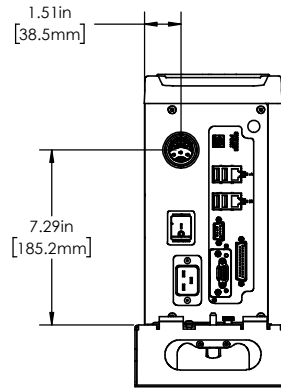
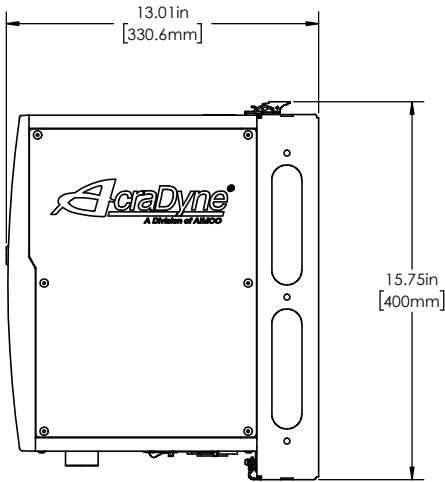
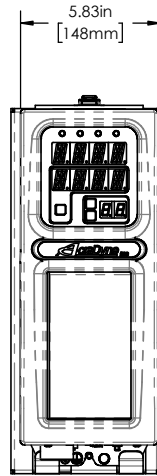
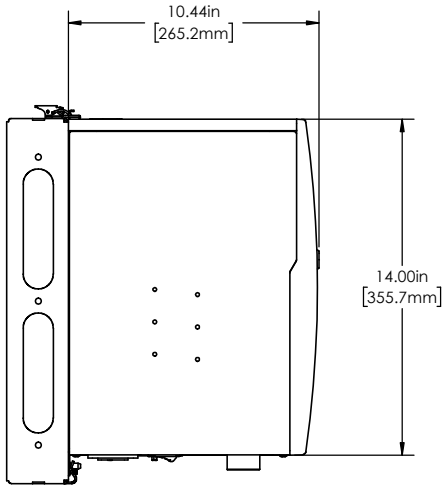
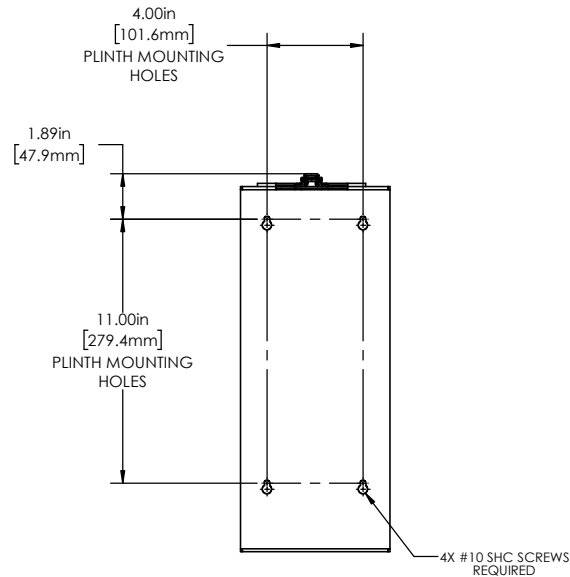
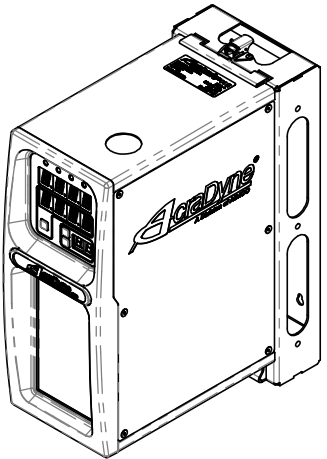
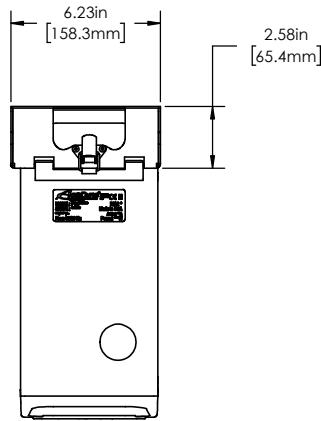
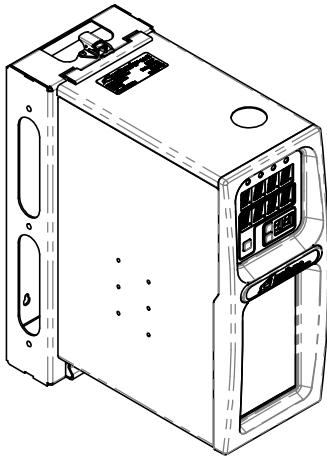
UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES
DIMENSIONS AND TOLERANCING PER ANSI Y14.5
SURFACE ROUGHNESS PER ANSI Y14.36

BLOCK TOLERANCING PER DECIMAL:
.X = ±.030 .XX = ±.010 .XXX = ±.005 .XXXX = ±.0005
ANGLE = ±0°30'

REMOVE BURRS AND SHARP EDGES: R.015 MAX
MACHINE SURFACE FINISH: 125 RMS OR BETTER

DRAWINGS AND TECHNICAL DOCUMENTS CONTROLLED BY:
ACRADYNE MECHANICAL ENGINEERING

CONTROLLER ASSY W/ TOUCHSCREEN & I/O		
GEN 4		
SIZE	PART / DRAWING NUMBER	REVISION
D	iEC4EGV	J
SCALE 2:5	DO NOT SCALE DRAWING	SHEET 1 OF 2



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REVISION LEVEL	REVISION RELEASE DATE	DESCRIPTION OF CHANGES MADE TO PART	ECN #	AUTHOR/ APPROVAL
REVISION BLOCK				

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CONTROLLER ASSY W/ TOUCHSCREEN & I/O		
GEN 4		
SIZE D	PART / DRAWING NUMBER IEC4EGV	REVISION J
SCALE 1:4	DO NOT SCALE DRAWING	SHEET 2 OF 2