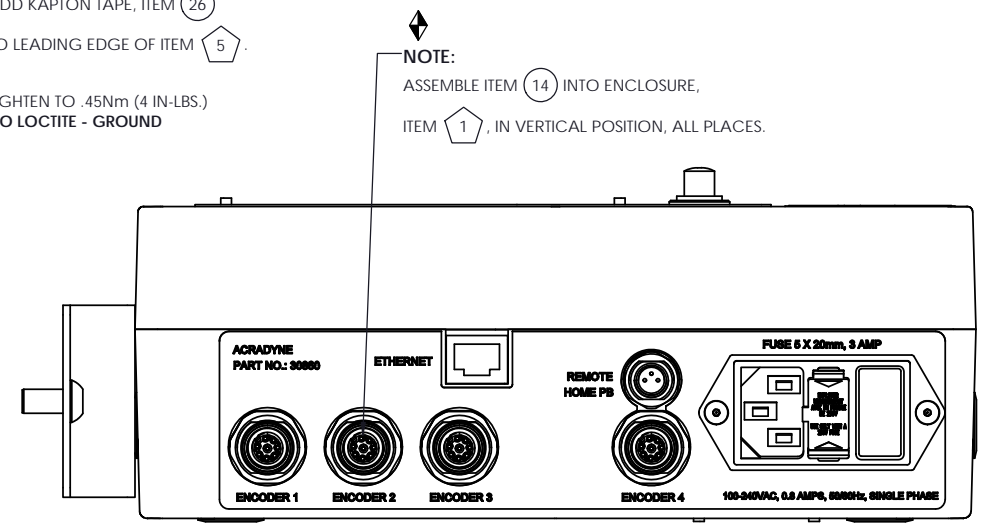


COMMENTS	ITEM NO.	PART NUMBER	QTY.	DESCRIPTION
	1	30858	1	ENCLOSURE, MODIFIED W/MOUNTING HOLES, SMART ARM APPLIANCE
	2	30853	1	INLET POWER ENTRY MODULE, SCHURTER DD11.0114.1110
	3	30834	1	DAUGHTER BOARD ASM., ENCODER INTERFACE, SMART ARM
	4	30852	1	POWER SUPPLY, 100-240V INPUT; +5V, +12V OUTPUT
	5	30881	1	ENCODER INTERFACE, EVALUATION BOARD ASSEMBLY, PROGRAMMED
	6	30854	1	SWITCH, PUSH-BUTTON, SPST-NO, 8A, 125V
	7	30882	4	STANDOFF, M-F, 4-40 X 7/16, ZINC-PLATED STEEL
	8	30884	1	BRACKET, PLINTH TO APPLIANCE ACCESSORY, STEEL
	9	29026	2	SCREW, BHSC 1/4-20 X 5/8, STEEL, BLACK OXIDE
	10	26434	2	SCREW, BHSC 1/4-20 X 1/2, STEEL
	11	23513	6	SCREW, PHIL PAN HEAD, 4-40 X 1/4, STAR WASHER
	12	30886	1	FUSE DRAWER, POWER MODULE, 1 POLE, FINGER GRIP
	13	30893	1	LABEL, TOP COVER, SMART ARM ACCESSORY
	14	30871	4	ENCODER INTERFACE BULKHEAD CABLE ASSEMBLY, M12 FEMALE, 9"
	15	30872	1	PB INTERFACE BULKHEAD CABLE ASSEMBLY, M8 FEMALE, 5"
NOT SHOWN	16	30873	1	ENCODER BOX DC POWER CABLE ASSEMBLY
NOT SHOWN	17	30874	1	FUSE, 3A, 250VAC, 5 X 20MM
NOT SHOWN	18	30875	1	AC POWER CABLE ASSEMBLY, ENCODER BOX
NOT SHOWN	19	30876	1	GROUND CABLE ASSEMBLY, ENCODER BOX
NOT SHOWN	20	30877	1	PUSHBUTTON CABLE ASSEMBLY, HOME, ENCODER BOX
	21	24940	2	SCREW, FHSC 4-40 X .25 LG., STEEL, BLACK OXIDE
	22	30894	1	LABEL, CABLE PORTS/VAC RATINGS, SMART ARM ACCESSORY
	23	26088	1	SCREW, BHCS 8-32X.25, STEEL, BLACK OXIDE
NOT SHOWN	24	26457	1	RING TERMINAL, #8, 16-14 AWG
NOT SHOWN	25	24263	A/R	KAPTON TAPE, 1/2 INCH
NOT SHOWN	26	29168	1	CABLE, ETHERNET, CAT6 w/RJ45, 3FT.
	27	30904	1	LABEL, SERIAL NUMBER AND MAC ADDRESS, SMART ARM ACCESSORY



**NOTE:**  
ASSEMBLE ITEM (14) INTO ENCLOSURE, ITEM (1) IN VERTICAL POSITION, ALL PLACES.



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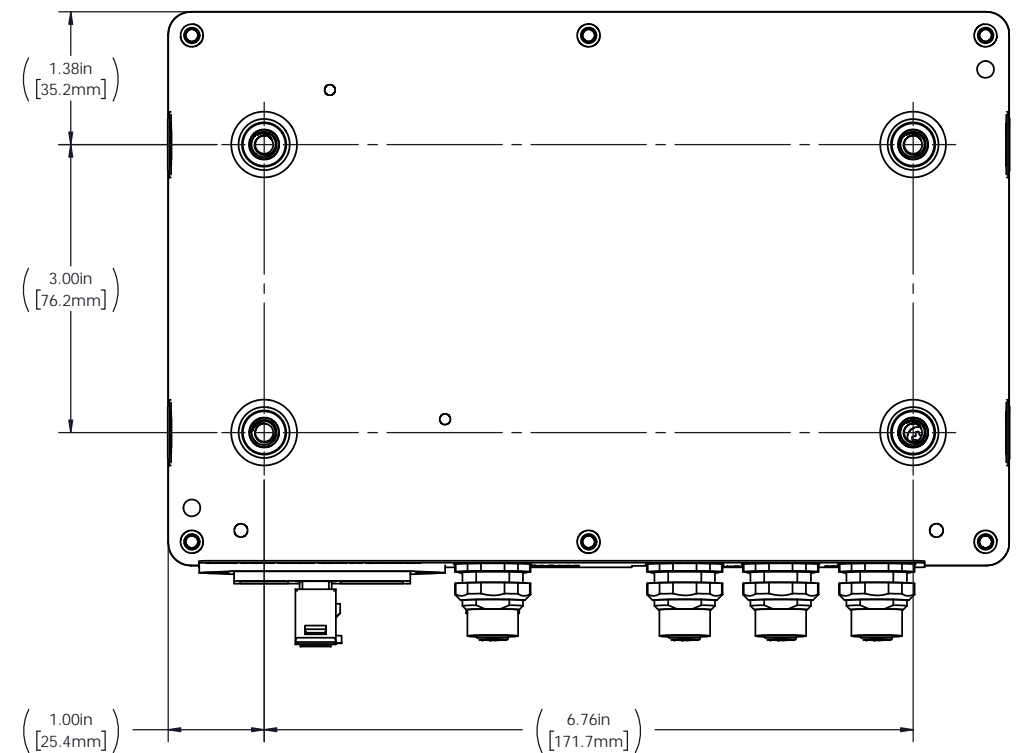
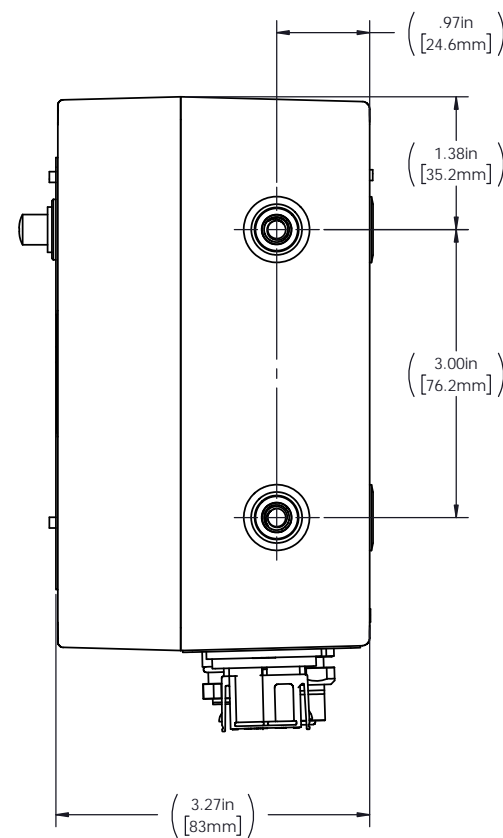
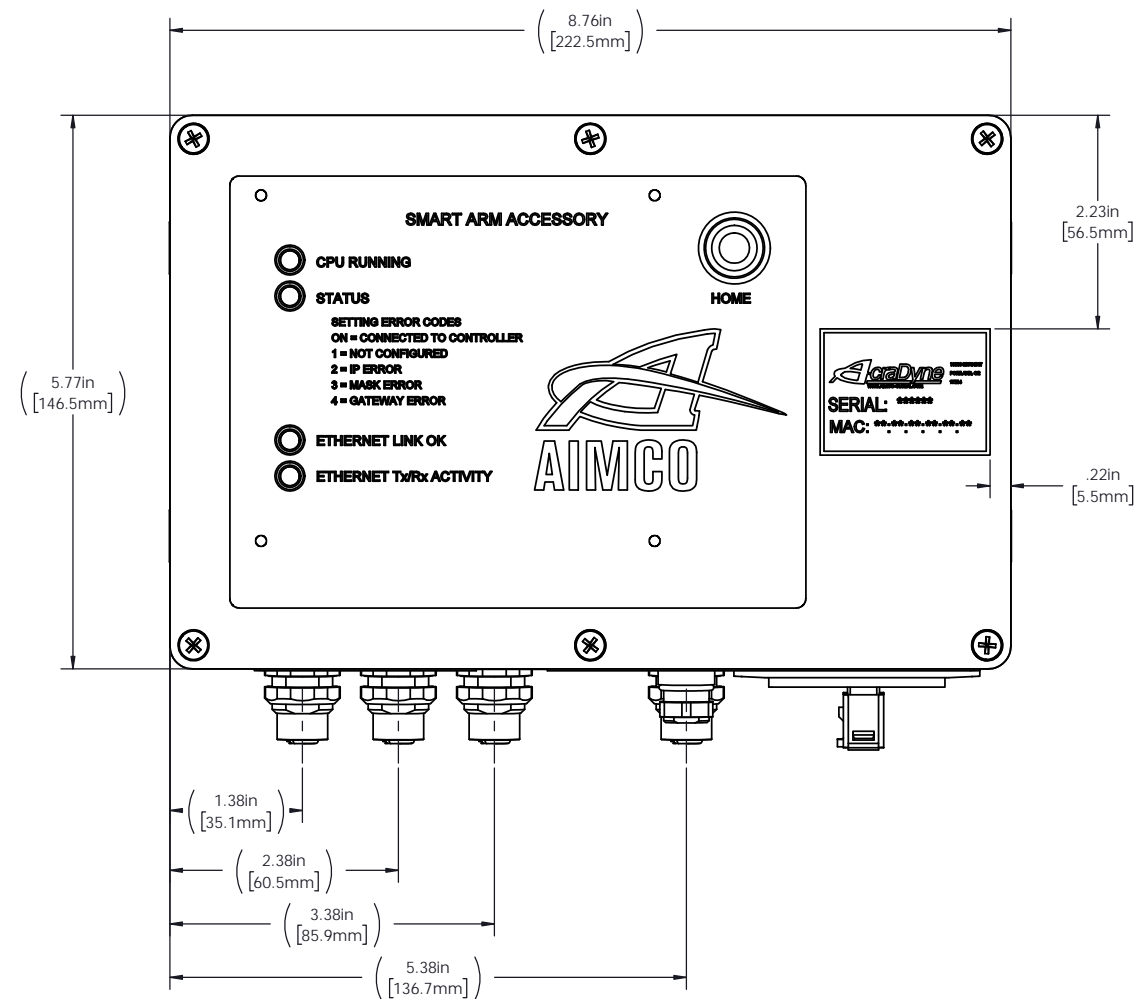
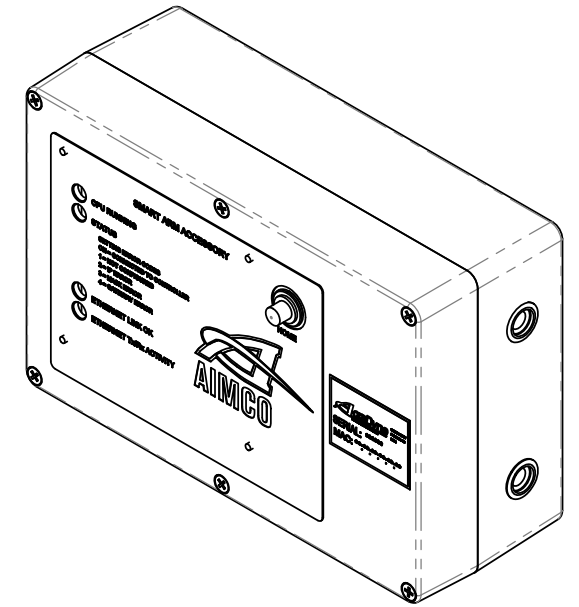
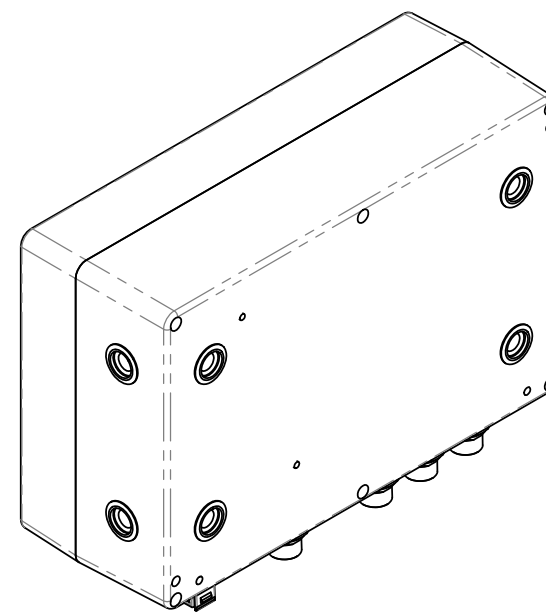
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DIMENSIONS AND TOLERANCING PER ANSI Y14.5  
SURFACE ROUGHNESS PER ANSI Y14.36

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.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

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SMART ARM ACCESSORY ASSEMBLY		
SIZE	PART / DRAWING NUMBER	REVISION
<b>D</b>	<b>30860</b>	<b>A</b>
SCALE 1:1	DO NOT SCALE DRAWING	SHEET 1 OF 3



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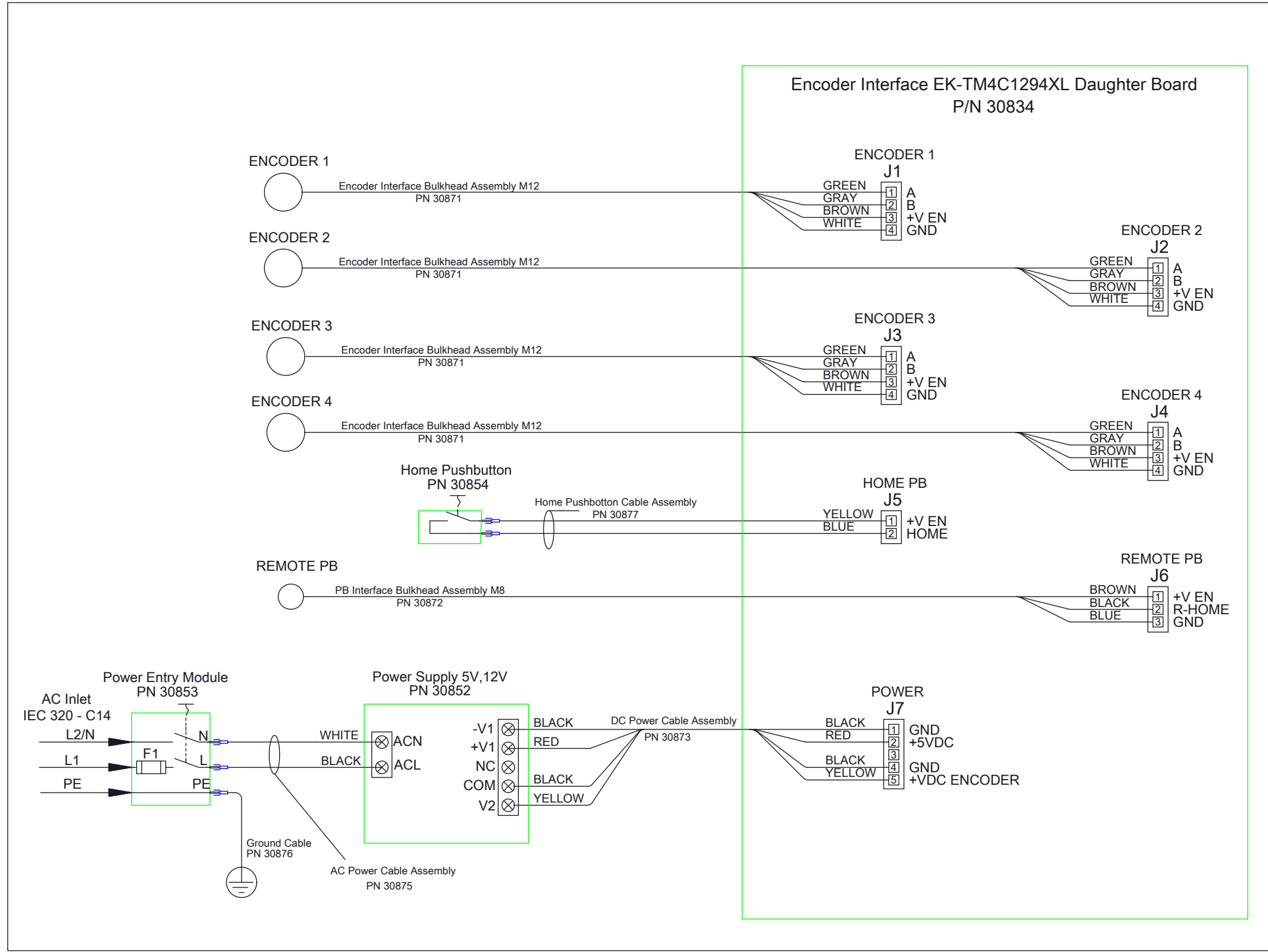
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<b>SMART ARM ACCESSORY ASSEMBLY</b>		
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 ACCESSORY ASSEMBLY  
 WIRING SCHEMATIC**

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