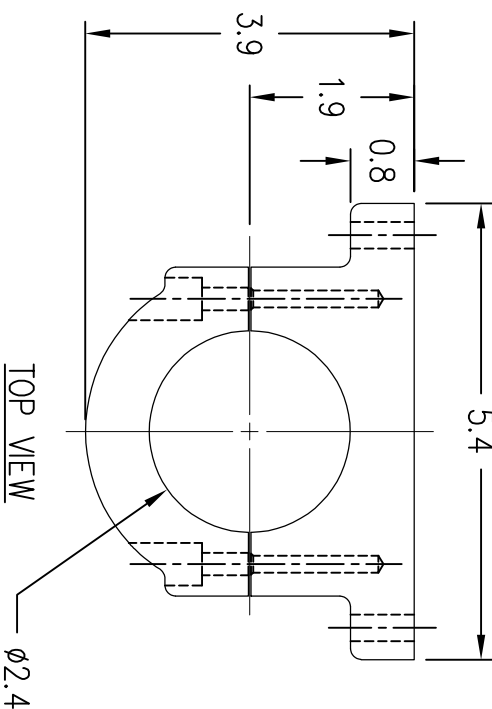
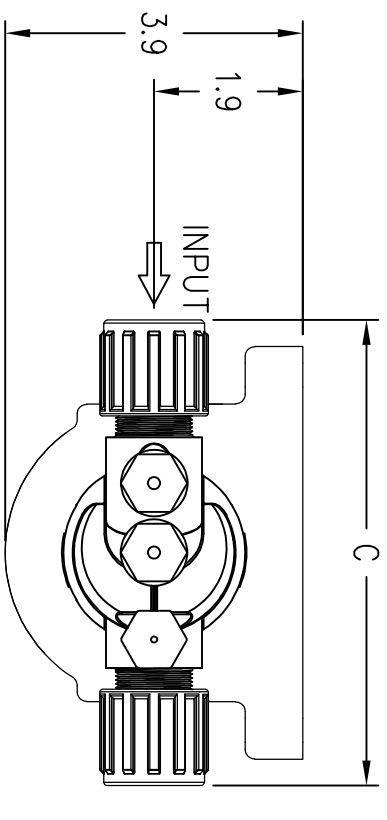
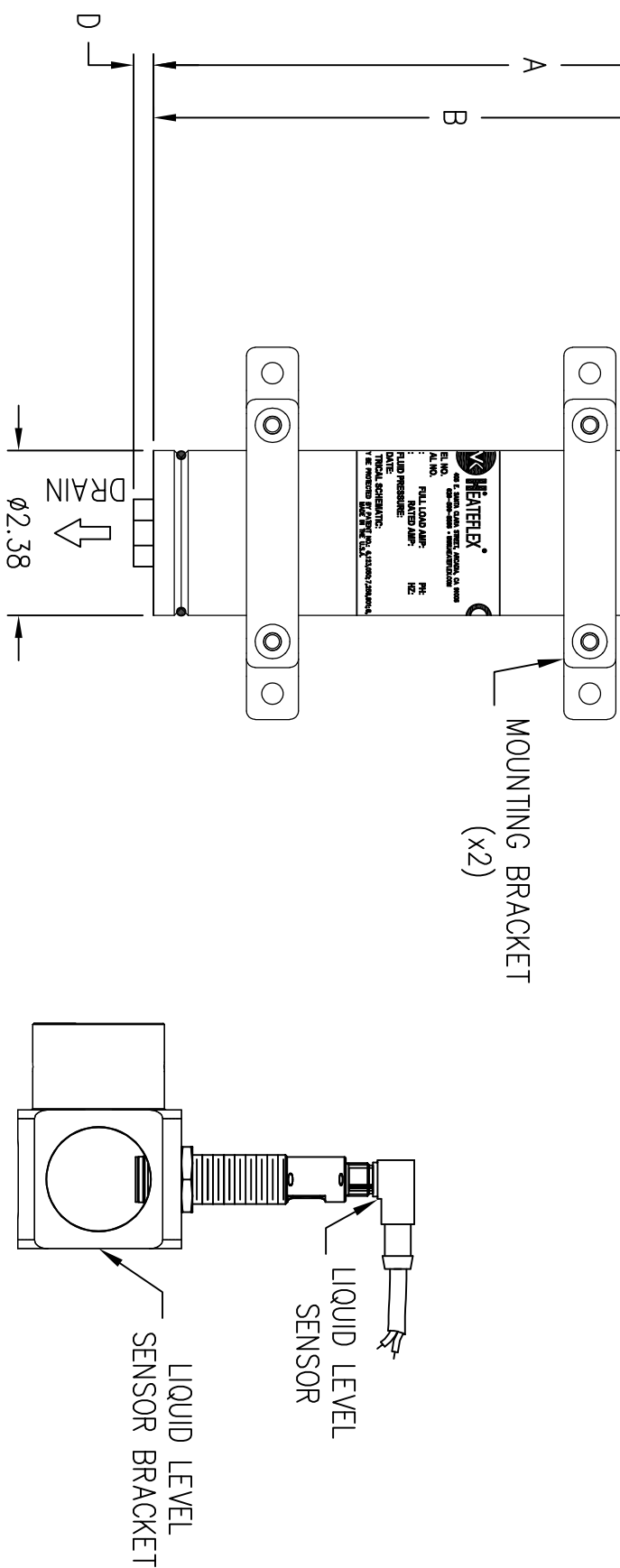
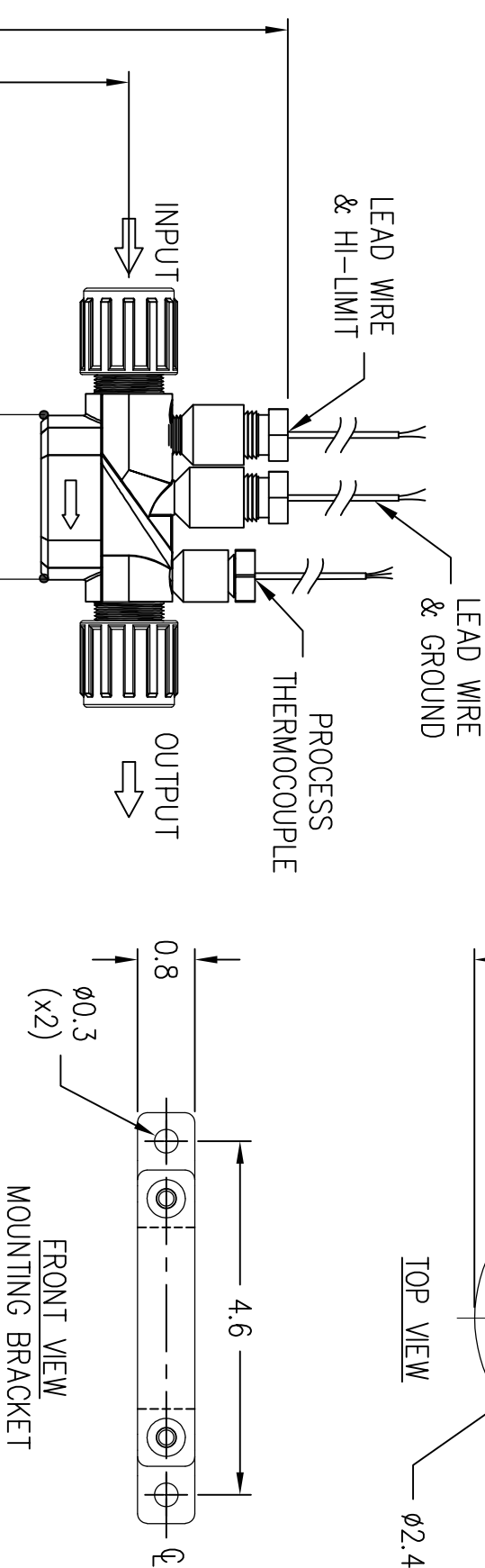




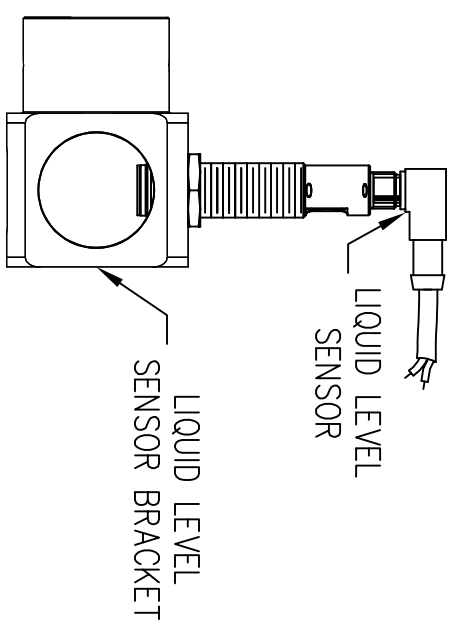
Voltage	POWER	CURRENT	RESISTANCE	LEADS	HEIGHT	I/Os
[VAC]	[KW]	[AMPS]	[OHMS]	[AWG]	[A"]	[B"]
120	1.0	8.3	14.6	16	11.0	8.7
120	2.1	17.5	7.0	16	15.8	13.5
200	1.9	9.5	21.1	16	15.8	13.5
200	2.7	13.5	14.6	16	22.7	20.5
208	2.0	9.6	21.1	16	15.8	13.5
208	3.0	14.4	14.6	16	22.7	20.5
220	2.0	9.1	24.8	16	15.8	13.5
220	3.0	13.6	16.2	16	22.7	20.5
230	2.0	8.7	27.0	16	15.8	13.5
230	2.8	12.2	19.0	16	22.7	20.5
240	1.9	7.9	30.4	16	15.8	13.5
240	3	12.5	19.0	16	22.7	20.5



- ### 1-PH STANDARD
1. 3/4" FLARE INPUT AND OUTPUT
 2. 1/4" FNPT DRAIN (PLUGGED)
 3. MOUNTING BRACKET QTY:2
 4. 18GA. EMBEDDED GROUND WIRE

PATENT No. 9,983,043

LIQUID LEVEL SENSOR & BRACKET
OPTIONAL ASSY. MUST BE MOUNTED ON OUTPUT



- ## NOTES
1. SEE ENGINEERING SPECIFICATIONS SHEET FOR LEAD WIRE GAUGE AND VOLTAGE DETAILS.
 2. IT IS THE CUSTOMER'S RESPONSIBILITY TO DETERMINE THE CORRECT CONTROLS, HEATER VOLTAGE, WIRING, FUSING & THE SIZING OF ALL CONTACTORS USED FOR THIS UNIT.
 3. SHOWN WITH STANDARD EQUIPMENT.

NOTES

I/Os CONNECTION	PART #	WIDTH [C"]
3/4" FLARE (STANDARD)	N/A	6.1
3/4" FLARE x 1/4" FLARE	H2111-PF-0010	8.5
3/4" FLARE x 1/2" FLARE	H2111-PF-0011	8.7

DRAIN CONNECTION		PART #	HEIGHT [D"]
1/4 NPT PLUG (STANDARD)	H2067-PF-0079	0.3	
1/4 NPT x 1/2T FLARE	H2110-PF-0020	1.7	

A		10/19/2022	INITIAL RELEASE			A.J.
REV	DATE	DESCRIPTION		DRAFT		
CONFIDENTIALITY		UNLESS OTHERWISE NOTED				
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		DECIMALS:	in	mm	TITLE:	
		.xx	± 0.01	± 0.25	HX50 IN-LINE SERIES	
		.xxx	± 0.005	± 0.127	IN-LINE HTR. ASSY., PFA	
		.xxxx	± 0.0005	± 0.0127	X.XKW, XXVAC, 1-PH	
		xxx	± 1/32			
		Δ	± 0.5°	± 0.5°		
DRAWN BY:	DATE:	ENG/DSGN:	DATE:	DWG. NO.:		REV.
A. Jones	10/19/22			STANDARD HX50		A
DRAFTING QC:	DATE:	APPROVED BY	DATE:	B	SHEET: 1 OF 1	SCALE: NONE
					FILE: STANDARD	HX50