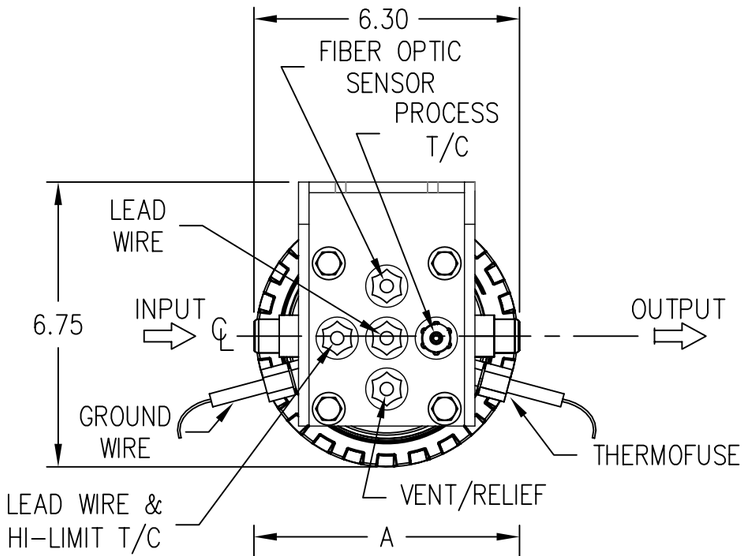
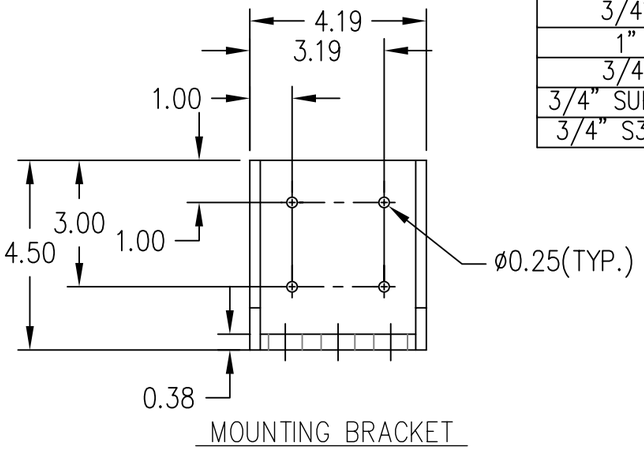
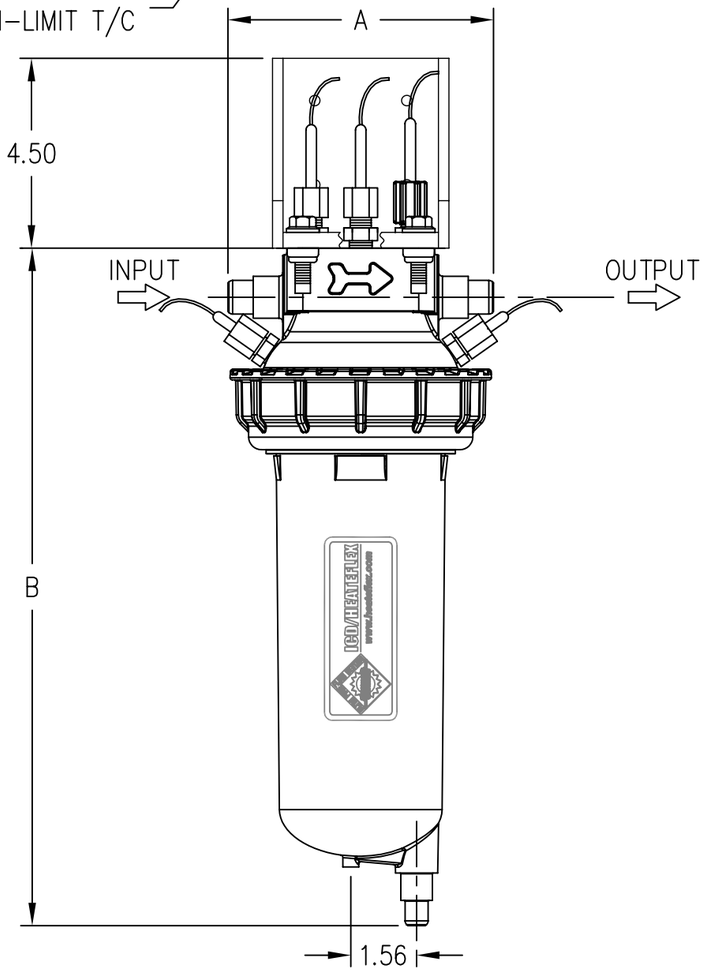
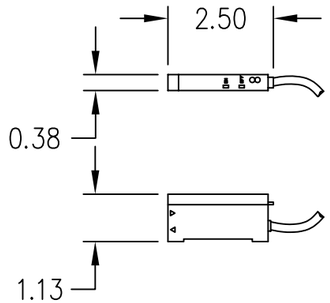


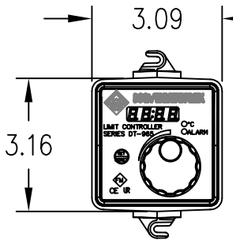


MOUNTING BRACKET





L/L AMPLIFIER



HI-LIMIT CONTROLLER

HEAD		CHEMLOCK 10"		CHEMLOCK 20"	
CONFIGURATION INLET/OUTLET	DRAIN	DIM. A	DIM. B	DIM. A	DIM. B
3/4" FLTK	1/2" FLTK	6.2"	15.99"	6.2"	25.69"
1" FLTK	1/2" FLTK	6.6"	15.99"	6.6"	25.69"
3/4" PIPE	1/4" PIPE	7.9"	16.35"	7.9"	25.35"
3/4" SUPER PILLAR	1/2" SUPER PILLAR	7.0"	15.67"	7.0"	25.57"
3/4" S300 PILLAR	1/2" S300 PILLAR	6.7"	15.67"	6.7"	25.37"

FIBER OPTIC SENSOR	
SENSOR	307821
MAX. TEMP.	120°C
AMPLIFIER	307822
SIGNAL OUT PUT	NPN
POWER SUPPLY	307827

HI-LIMIT CONTROLLER	
VOLTAGE	PART NUMBER
120VAC	306021

REPRESENTATIVE

CONFIDENTIALITY

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UNLESS OTHERWISE NOTED

DIMENSIONS & TOLERENCING ARE IN INCHES(Millimeters) & PER ANSI-Y14.5 & ICD/HEATEFLEX DRAFTING STANDARDS.

DECIMALS:	in	mm
.XX	± 0.01	± 0.25
.XXX	± 0.005	± 0.127
.XXXX	± 0.0005	± 0.0127
X/XX	± 1/32	
∠	± 0.5°	± 0.5°

HEATEFLEX CORPORATION
405 E. SANTA CLARA, ARCADIA, CA 91006
TEL: (626) 599-8566 FAX: (626) 599-9567

TITLE: IN-LINE HEATER ASSY., 1-PH CHEMLOCK SERIES

DRAWN BY:	DATE:	ENG/DSGN:	DATE:	DWG. NO.:	REV.
M. Martinez	01/05/06			LHMN-1PH-A-SERIES	00
DRAFTING QC:	DATE:	APPROVED BY	DATE:	SHEET: 1 OF 1	SCALE: NONE

FILE: LHMN-1PH-A-SERIES