



Note: Representative Drawing. Height and Width Subject to change depending on fittings, sensors, and kW used.

ENGINEERING SPECIFICATIONS

MATERIAL	
HEATER MODULE:	PFA
HEATER ELEMENT:	PFA JACKET
CONNECTORS:	PFA
PLUMBING	
INPUT:	3/4" FLARELOCK II *
OUTPUT:	3/4" FLARELOCK II *
VENT:	1/4" FLARE
PRESSURE RATING:	60PSI @ 95°C.

* Standard Fitting: 3/4" Flare Input/Output

LIQUID LEVEL:	CAPACITIVE, NPN/PNP
GROUND WIRE:	10FL GREEN/YELLOW STRIPE, PFA, NON MELTED
LEAD WIRE:	BLACK, 12GA, 10FL.
HI-LIMIT T/C:	TYPE "J", 12ft. PFA ENCAPSULATED
PROCESS T/C:	TYPE "J", 12ft. PFA ENCAPSULATED

CONFIDENTIALITY		UNLESS OTHERWISE NOTED		HEATEFLEX CORPORATION	
THIS DRAWING & THE INFORMATION CONTAINED THEREON IS CONFIDENTIAL & PROPRIETARY TO HEATEFLEX CORPORATION AND MAY NOT BE TRADED, PHOTOGRAPHED, REPRODUCED IN ANY MANNER, NOR USED FOR ANY PURPOSE WHATSOEVER WITHOUT THE EXPRESS WRITTEN AUTHORIZATION OF HEATEFLEX CORPORATION.		DIMENSIONS & TOLERANCES ARE IN INCHES (MILLIMETERS) & PER ANSI-Y14.5 & HEATEFLEX CORP. DRAWING STANDARDS		405 E. SANTA CLARA, ARCADIA, CA 91006 TEL: (936) 599-8568 FAX: (936) 599-8567	
		DECIMALS: in mm .XX ± 0.01 ± 0.25 .XXX ± 0.005 ± 0.127 .XXXX ± 0.0005 ± 0.0127 X/XX ± 1/32 ± 0.8 X ± .005 ± 0.127		TITLE: IN-LINE HEATER ASSY., PFA DWG NO: LHK SERIES REV: 00	
DESIGN BY:	DATE:	ENCL/ISSUE:	DATE:	SHEET:	SCALE:
				B 1 OF 1	NONE
APPROVED BY:	DATE:				