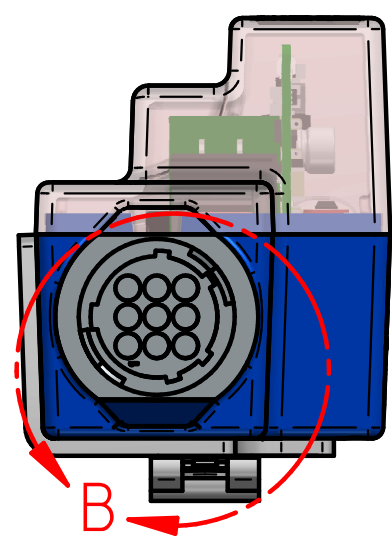
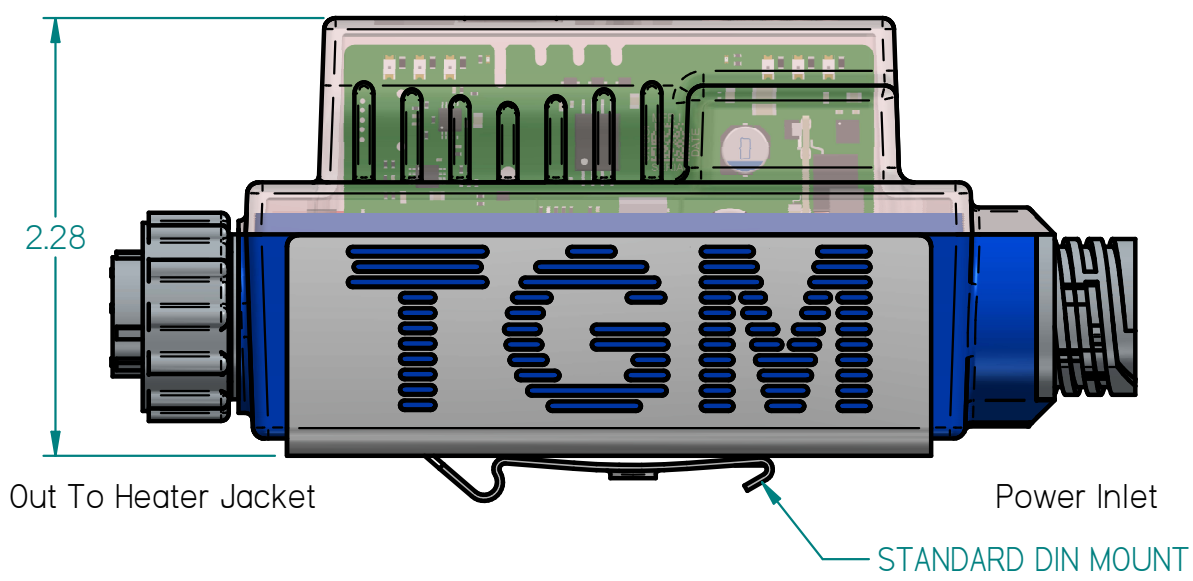
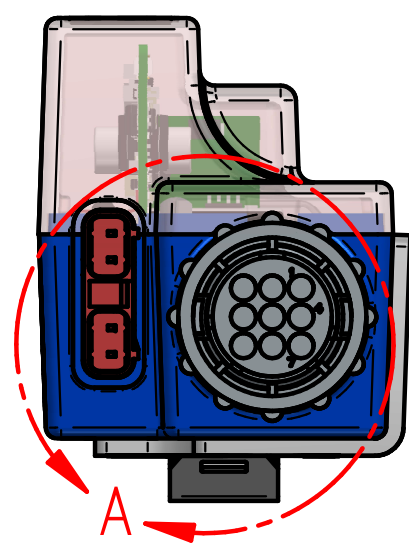
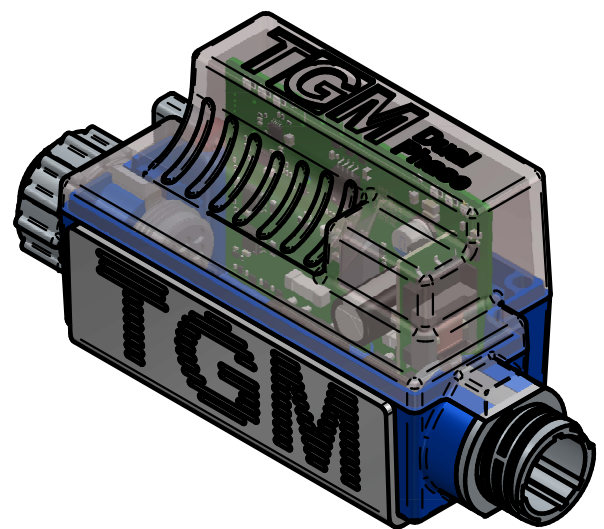
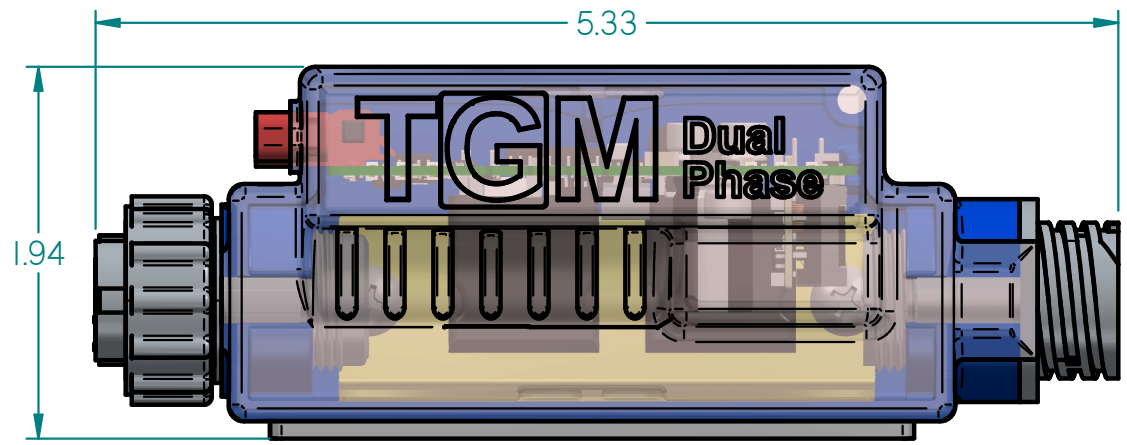
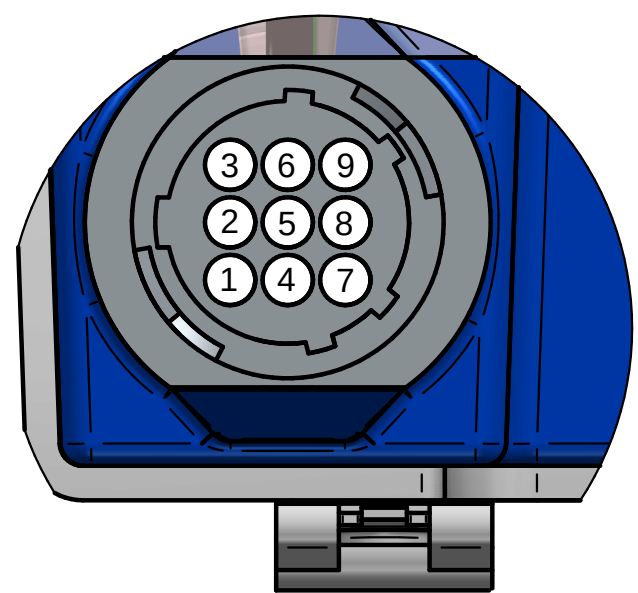
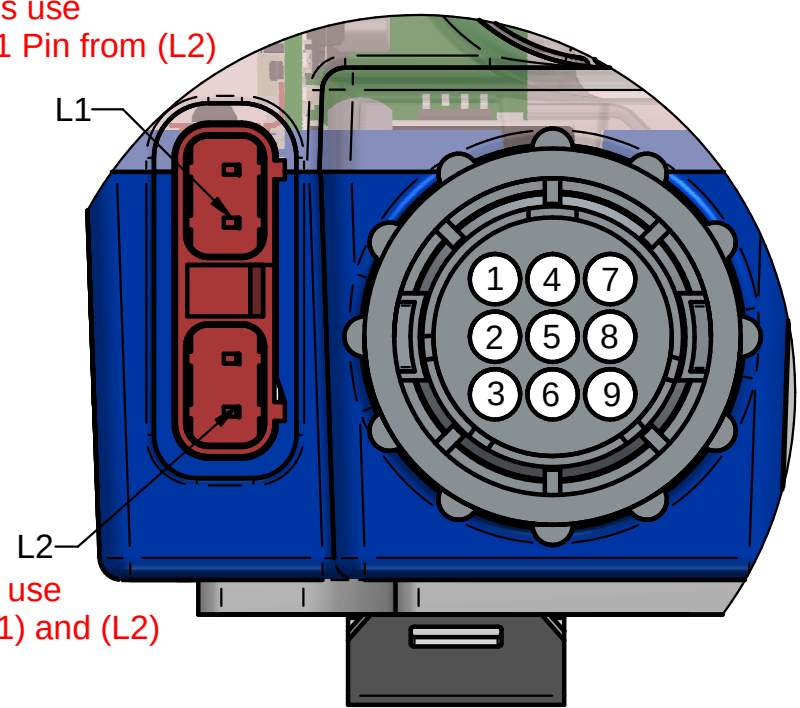




HEATER FEMALE
5 AMP or Less use
1 Pin from (L1) or 1 Pin from (L2)



5 AMP or More use
Both Pins from (L1) and (L2)

SOCKET DETAIL A

PIN DETAIL B

WIRING DETAILS		
MALE POWER INLET DETAIL: B		FEMALE TO HEATER DETAIL: A
1	PHASE	1
2	EARTH	2
3	NEUTRAL	3
4	RTD B	4
5	RTD A	5
6	NO PINS	6
7	CAN GND	7
8	CAN NEG	8
9	CAN POS	9
	HEATER	L1 L2

efficiency by design
1810 N Glenville Dr.
#108, Richardson, TX 75081
19721 761-9101

TOLERANCES
UNLESS OTHERWISE SPECIFIED
0 PL. DECIMALS ± 0.30
1 PL. DECIMALS ± 0.20
2 PL. DECIMALS ± 0.10
ANY ANGLES ± 10 °

ALL DIMENSIONS ARE IN MILLIMETERS
UNLESS OTHERWISE SPECIFIED

THIRD ANGLE PROJECTION

MATERIAL	SCALE 1:1	SHEET SIZE B	REVISION A
FINISH	PROJECT# TGM00000110_A	ITEM#	VL-22-011-TGD-SC-RI-PI
TGM DUAL PHASE CONTROLLER			
DRAWN BY Dylan Malek	29/11/22	SHEET 1 OF 1	