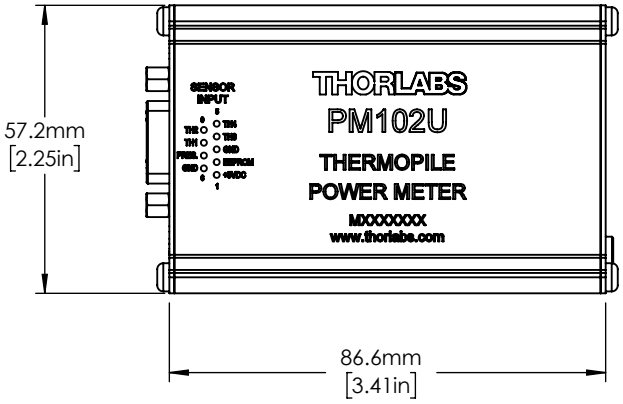
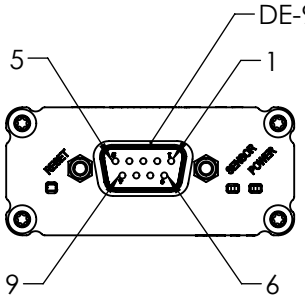
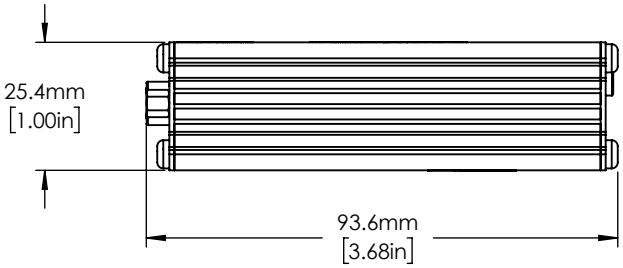
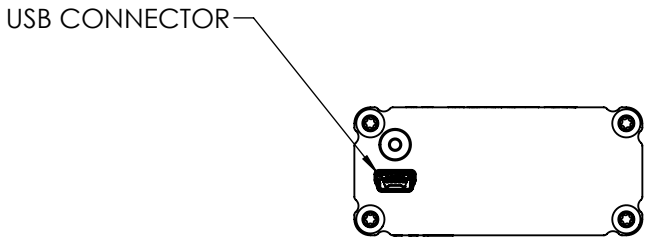










DE-9 Sensor Connector		
Pin	**Function**	**Description**
1	+5 VDC	Connect to Power Supply with 5 VDC / 100 mA
2	EEPROM	Sensor Memory for the Calibration Data
3	GND	Analog Ground for Thermal Sensor , NTC
4	TH 3	Thermal Sensor Input Quadrant 3
5	TH 4	Thermal Sensor Input Quadrant 4
6	GND	Digital Ground for EEPROM and 5 V Output
7	PRESENT	Sensor Recognition
8	TH 1	Thermal Sensor Input Quadrant 1
9	TH 2	Thermal Sensor Input Quadrant 2

FOR INFORMATION ONLY
NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION		
	NAME	DATE
DRAWN	mur	10/Nov/19
APPROVAL	mgo	11/Nov/19

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VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS

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THERMOPILE POWER METER

MATERIAL	REV
N/A	A

ITEM #	APPROX WEIGHT
PM102U	0.16 kg