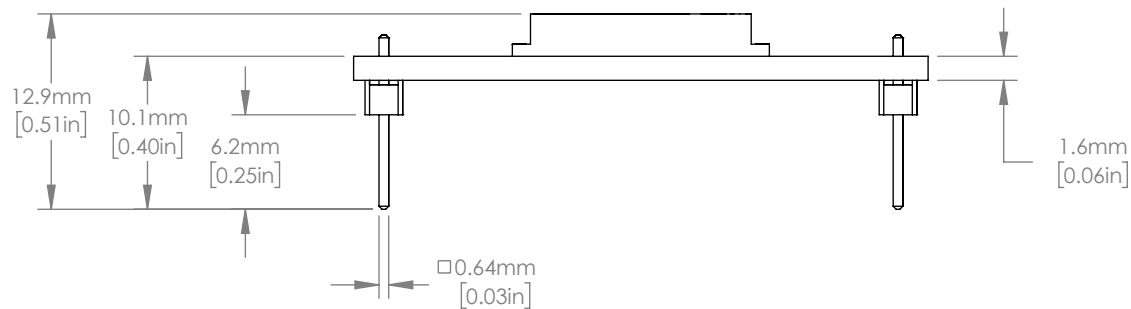
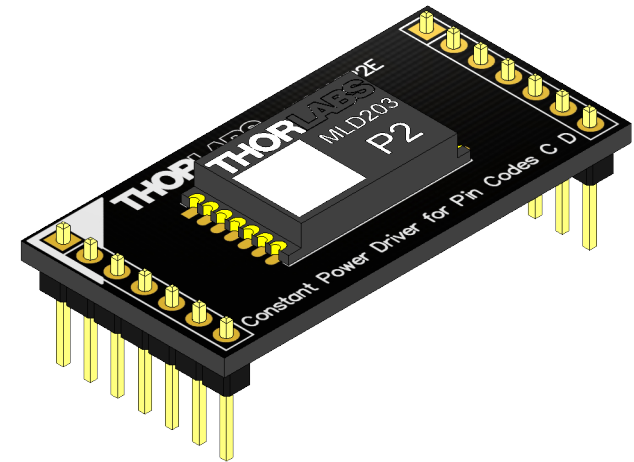
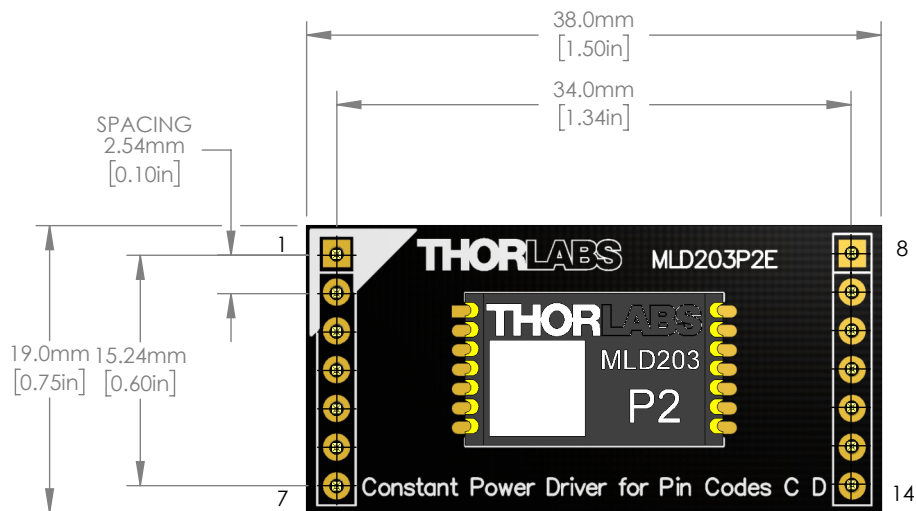




Pin	Name	Description
1	VIN1	Supply Voltage Input 1
2	VIN2	Supply Voltage Input 2
3	GND1	Supply Voltage Ground
4	GND2	Return Pin (Ground) for Pin 6 (PSET)
5	VREFOUT	Reference Voltage (+2.5 V) Output
6	PSET	Input Control Voltage to Set Power
7	NC	No Connection
8	PDC	Photo (Monitor) Diode - Cathode
9	COMP2	Feedback Resistor (Gain Control of the VVA)
10	COMP1	Feedback Resistor (Gain Control of the VVA)
11	GND_LD	Laser Diode Ground (Cathode)
12	ISENS+	Laser Diode Current Sensor Output (Voltage)
13	ISENS-	Laser Diode Current Sensor Output (Voltage)
14	LDA	Laser Diode Anode

FOR INFORMATION ONLY
NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION			 www.thorlabs.com	
NAME	DATE			
DRAWN	Hit.	30/AUG/16	MLD203P2 ON ADAPTER PCB	
APPROVAL	FA	30/AUG/16	MATERIAL	
COPYRIGHT © 2016 BY THORLABS			N/A	
VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUND OFF ERRORS			ITEM #	APPROX WEIGHT
			MLD203P2E	4 g