

Hole Table			
HOLE	XDIM	YDIM	DESCRIPTION
A1	1.017	-7.500	Ø0.22 THRU
A2	14.652	-7.500	Ø0.22 THRU
A3	1.017	-0.500	Ø0.22 THRU
A4	14.652	-0.500	Ø0.22 THRU
B1	2.200	-6.745	Ø0.14 THRU
B2	9.590	-6.745	Ø0.14 THRU
B3	2.200	-0.855	Ø0.14 THRU
B4	9.590	-0.855	Ø0.14 THRU
C1	10.290	-5.973	Ø0.17 THRU
C2	12.258	-5.973	Ø0.17 THRU
C3	10.290	-3.089	Ø0.17 THRU
C4	12.258	-3.089	Ø0.17 THRU
C5	10.290	-0.855	Ø0.17 THRU
C6	12.258	-0.855	Ø0.17 THRU
D1	14.269	-3.000	Ø0.20 THRU
D2	15.269	-3.000	Ø0.20 THRU
E1	13.252	-1.778	Ø0.18 THRU
E2	13.252	-0.400	Ø0.18 THRU

All A holes will have a press fit McMaster 6-32 94674A510 nut in secondary process.



LAFAYETTE COLLEGE ENGINEERING DIVISION	Carman Electronics Bottom Board		DWG.#: CMN009_D1	REV:
	PART #: CMN009	QTY: 1	DRAWN BY: Jonathan	
TOLERANCE EXCEPT AS NOTED XX .X .XX .XXX ±1/32 ±.02 ±.01 ±.005	PART FILE: CarmanBottomBoard2021.ipt	SCALE: 1:1	Approved by:	
	MATERIAL: 1/8" 6061 Al Sheet	DATE: 3/18/2021		