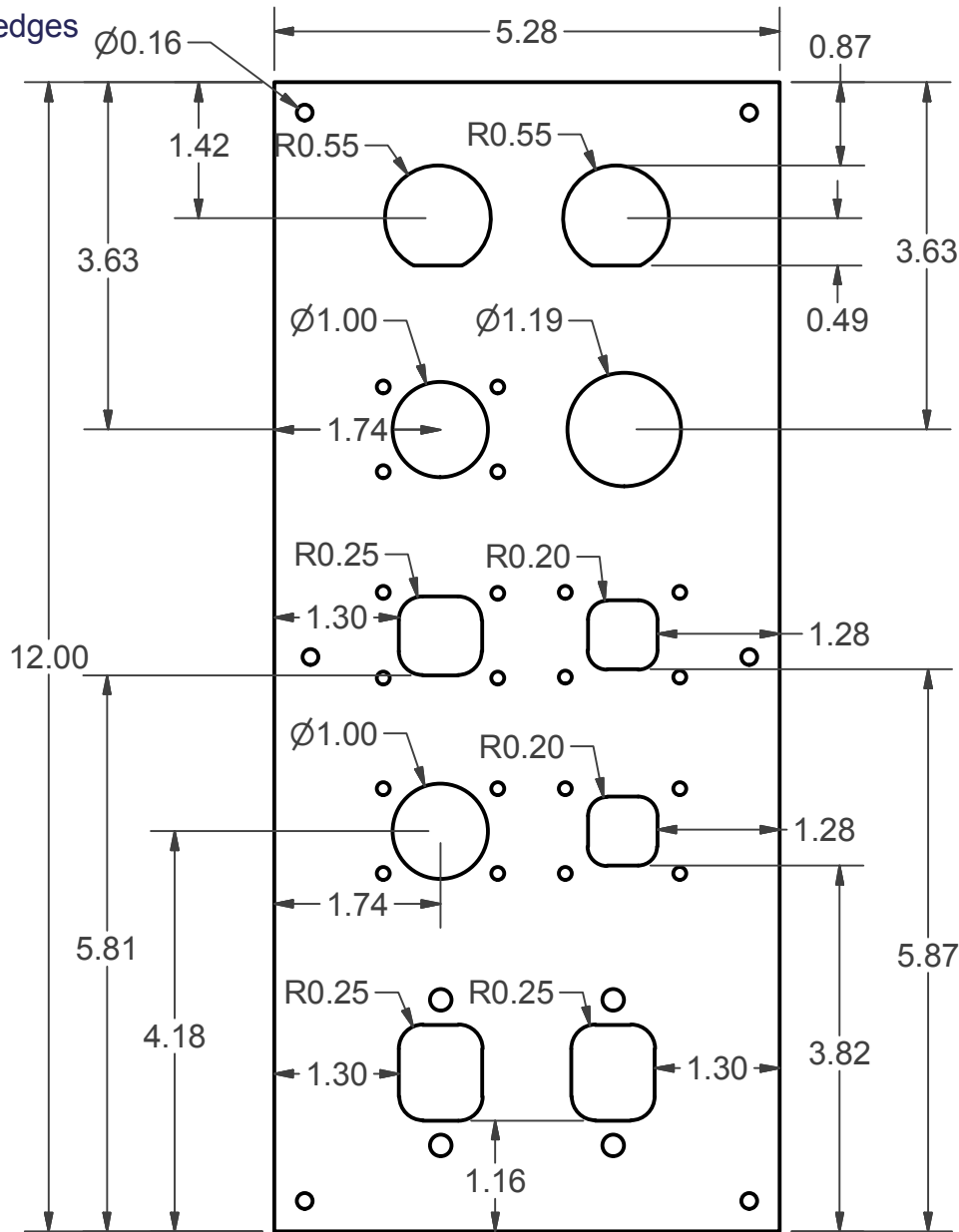
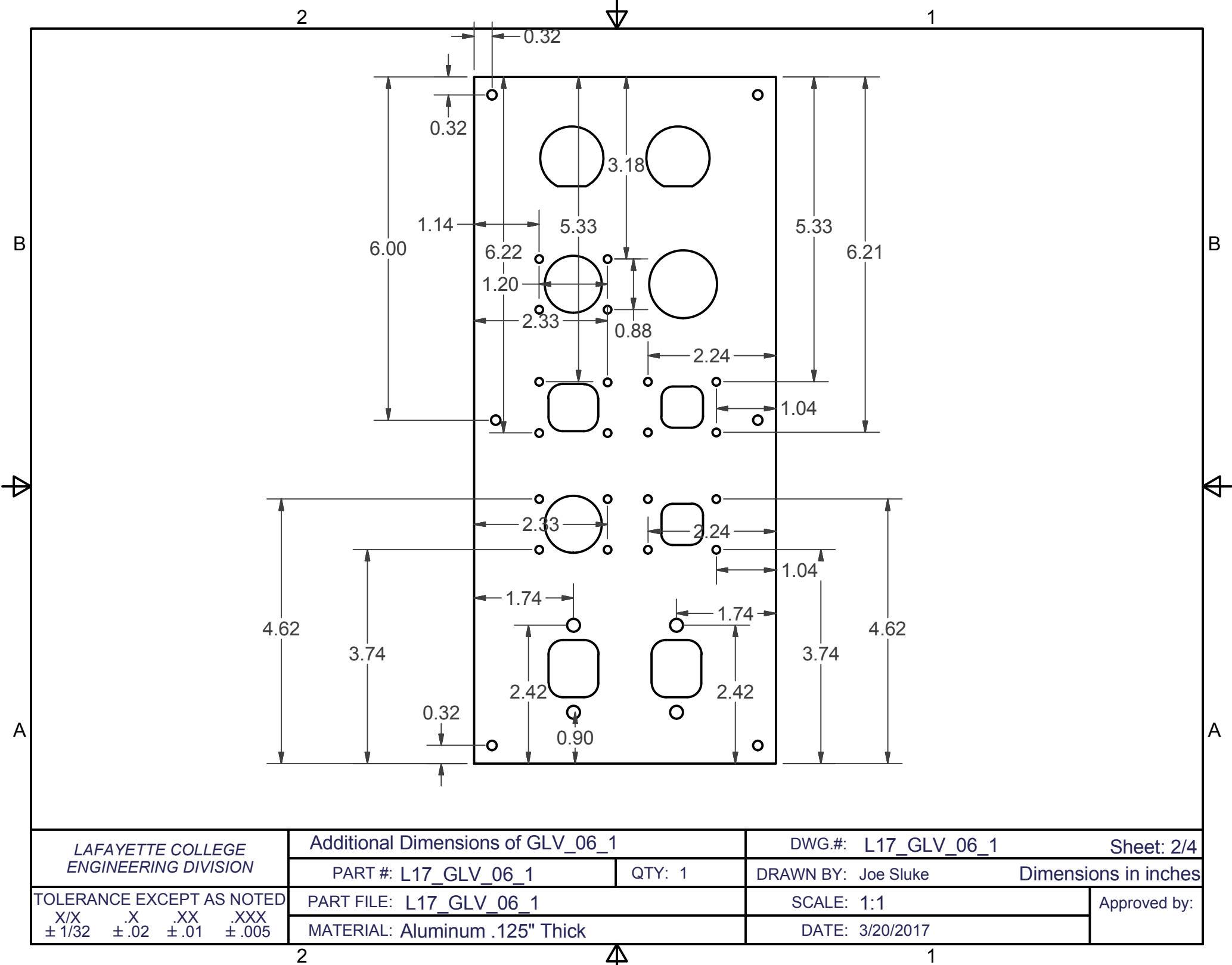


Note: Prime and deburr all cut edges



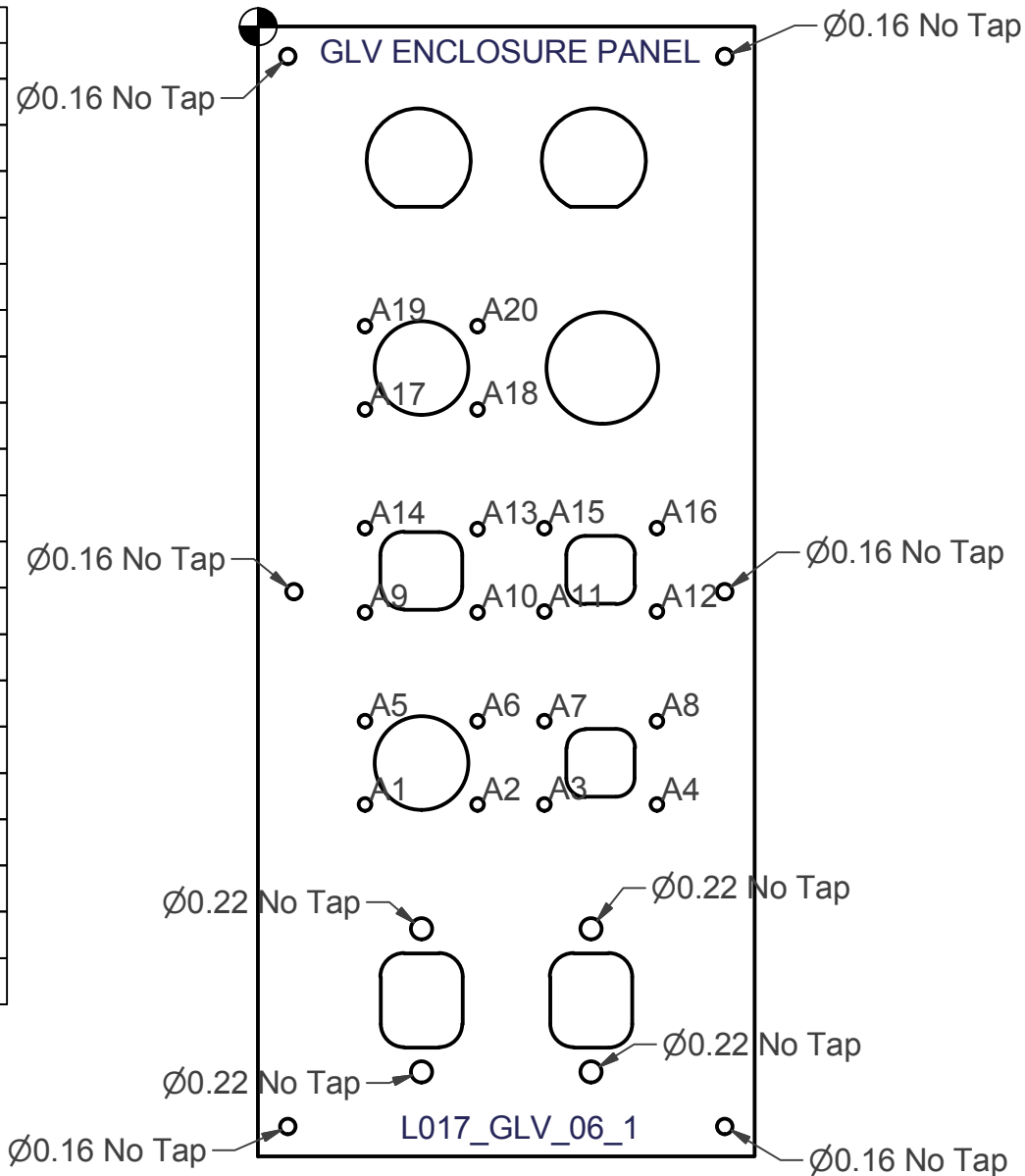
Designer: _____
 System Eng: _____
 ECE: _____
 ME: _____
 Email: _____

LAFAYETTE COLLEGE ENGINEERING DIVISION	Dimensions of GLV_06_1		DWG.#: L17_GLV_06_1	Sheet: 1/4
	PART #: L17_GLV_06_1	QTY: 1	DRAWN BY: Joe Sluke	Dimensions in inches
TOLERANCE EXCEPT AS NOTED X/X .X .XX .XXX $\pm 1/32$ $\pm .02$ $\pm .01$ $\pm .005$	PART FILE: L17_GLV_06_1		SCALE: 1:1	Approved by:
	MATERIAL: Aluminum .125" Thick		DATE: 3/20/2017	



LAFAYETTE COLLEGE ENGINEERING DIVISION	Additional Dimensions of GLV_06_1		DWG.#: L17_GLV_06_1	Sheet: 2/4
	PART #: L17_GLV_06_1	QTY: 1	DRAWN BY: Joe Sluke	Dimensions in inches
TOLERANCE EXCEPT AS NOTED X/X .X .XX .XXX ± 1/32 ± .02 ± .01 ± .005	PART FILE: L17_GLV_06_1		SCALE: 1:1	Approved by:
	MATERIAL: Aluminum .125" Thick		DATE: 3/20/2017	

Hole Table: Tap #8-32 thru, Drill #29 thru, 20 places typ			
HOLE	XDIM	YDIM	DESCRIPTION
A1	1.14	-8.26	Ø0.14 ▽ 1.00
A2	2.33	-8.26	Ø0.14 ▽ 1.00
A3	3.04	-8.26	Ø0.14 ▽ 1.00
A4	4.24	-8.26	Ø0.14 ▽ 1.00
A5	1.14	-7.38	Ø0.14 ▽ 1.00
A6	2.33	-7.38	Ø0.14 ▽ 1.00
A7	3.04	-7.38	Ø0.14 ▽ 1.00
A8	4.24	-7.38	Ø0.14 ▽ 1.00
A9	1.14	-6.22	Ø0.14 ▽ 1.00
A10	2.33	-6.22	Ø0.14 ▽ 1.00
A11	3.04	-6.21	Ø0.14 ▽ 1.00
A12	4.24	-6.21	Ø0.14 ▽ 1.00
A13	2.33	-5.34	Ø0.14 ▽ 1.00
A14	1.14	-5.33	Ø0.14 ▽ 1.00
A15	3.04	-5.33	Ø0.14 ▽ 1.00
A16	4.24	-5.33	Ø0.14 ▽ 1.00
A17	1.14	-4.07	Ø0.14 ▽ 1.00
A18	2.33	-4.07	Ø0.14 ▽ 1.00
A19	1.14	-3.18	Ø0.14 ▽ 1.00
A20	2.33	-3.18	Ø0.14 ▽ 1.00



LAFAYETTE COLLEGE ENGINEERING DIVISION	Screws Tapping for GLV_06_1		DWG.#: L17_GLV_06_1	Sheet: 3/4
	PART #: L17_GLV_06_1	QTY: 1	DRAWN BY: Joe Sluke	Dimensions in inches
TOLERANCE EXCEPT AS NOTED X/X .X .XX .XXX ± 1/32 ± .02 ± .01 ± .005	PART FILE: L17_GLV_06_1		SCALE: 1:1	Approved by:
	MATERIAL: Aluminum .125" Thick		DATE: 3/20/2017	

