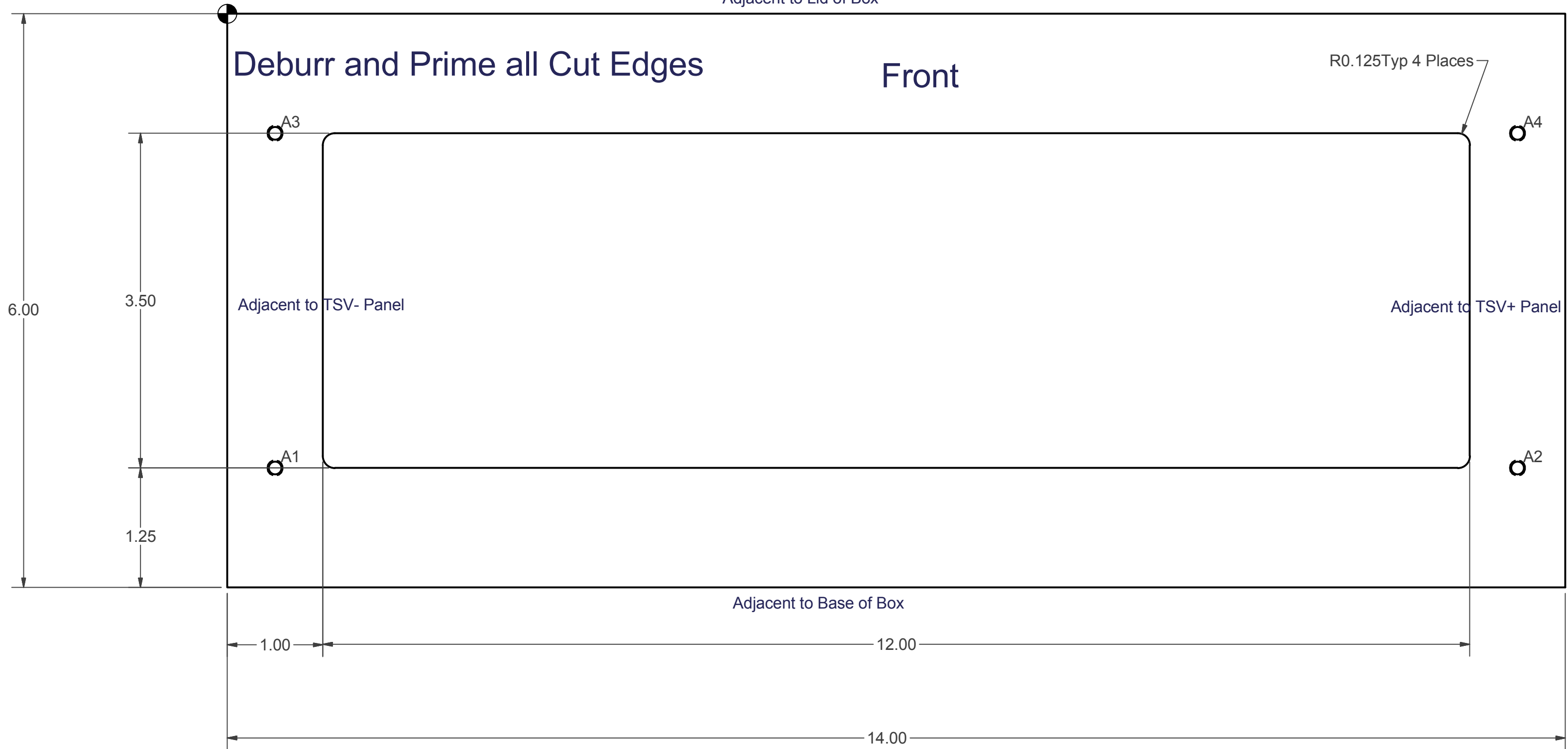


Adjacent to Lid of Box



Deburr and Prime all Cut Edges

Front

R0.125Typ 4 Places

6.00

3.50

Adjacent to TSV- Panel

Adjacent to TSV+ Panel

1.25

1.00

Adjacent to Base of Box

12.00

14.00

Designer: Christer Hoeflinger

System Eng: _____

ECE: _____

ME: _____

Email: hoeflinc@lafayette.edu

Cuts to be made on McMaster-Carr Box 7871K18
LFEV2017_TSI_003

Hole Table			
HOLE	XDIM	YDIM	DESCRIPTION
A1	0.50	-4.75	8-32 UNC - 2B ∇ 0.33
A2	13.50	-4.75	8-32 UNC - 2B ∇ 0.33
A3	0.50	-1.25	8-32 UNC - 2B ∇ 0.33
A4	13.50	-1.25	8-32 UNC - 2B ∇ 0.33

LAFAYETTE COLLEGE ENGINEERING DIVISION	TSI Box		DWG.#: LFEV2017_TSI_003_D1	REV: 1
	PART #: LFEV2017_TSI_003	QTY: 1	DRAWN BY: Christer Hoeflinger	
TOLERANCE EXCEPT AS NOTED X/X .X .XX .XXX \pm 1/32 \pm .02 \pm .01 \pm .005	PART FILE: TSI Front Cutout.ipt	Sheet 1/4	SCALE: 1:1	Approved by:
MATERIAL: Steel Thickness: .125"	DATE: 4/3/2017			