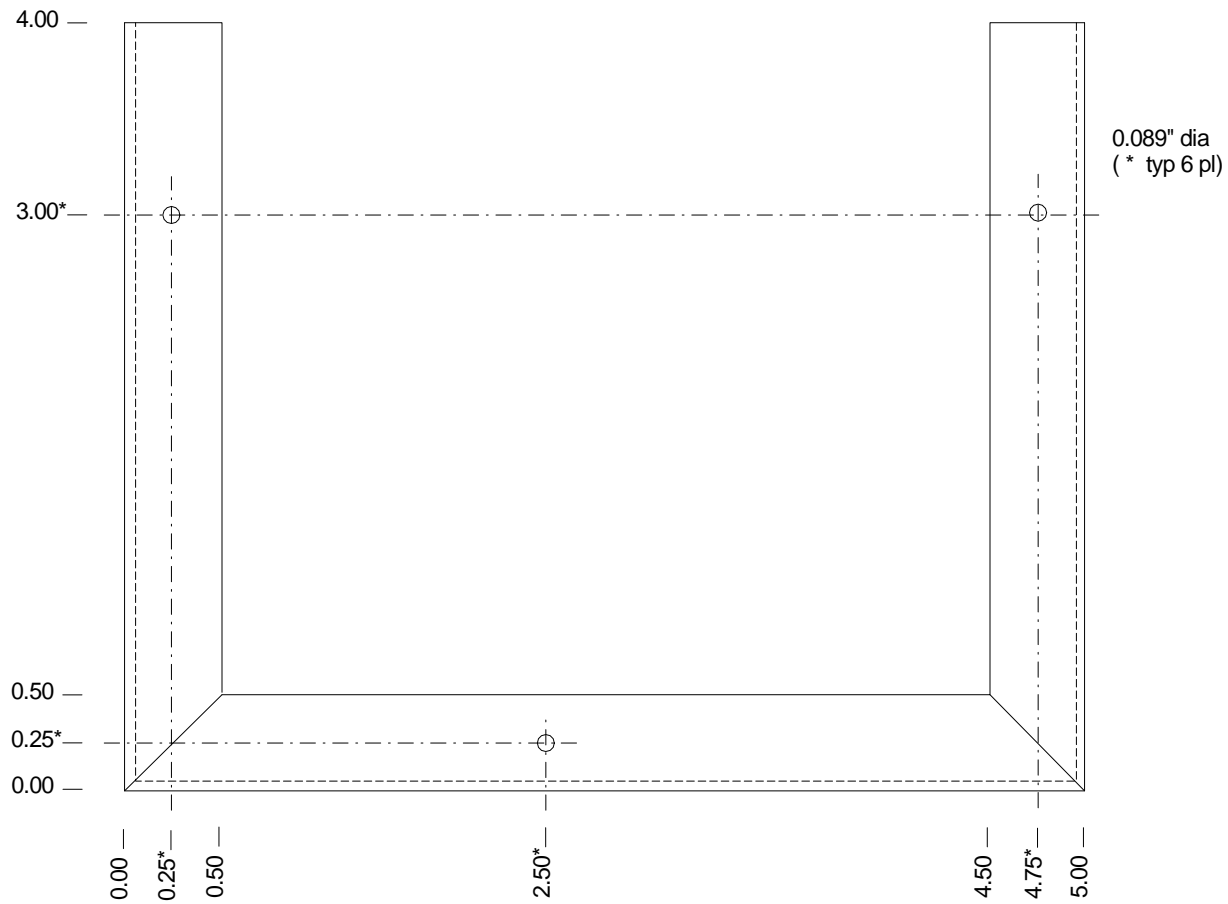


Front View



NOTE: Hole dimensions marked with an asterisk (*) will be drilled using the cover as a template.

Right Side View

Power Supply Main Chassis

Scale: 1:1

Drawn by: OWJ

Approved by:

RST Engineering

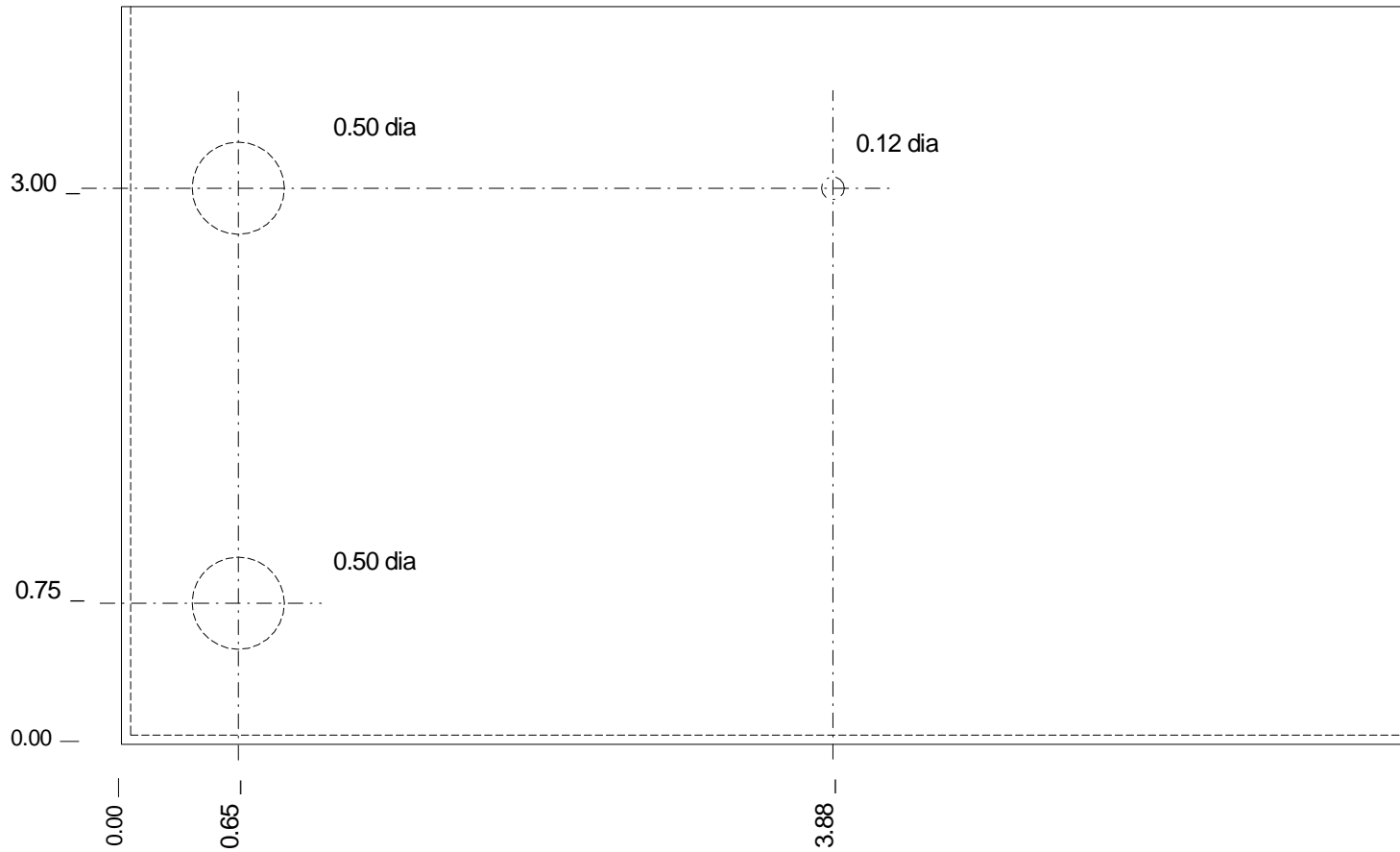
13249 Grass Valley Ave Grass Valley CA 95945
916.272.2203 tech@rst-engr.com

Drawing #
6622-2200
Sheet 2 of 6

Date: 08 Oct 08

Rev: C

Jim Weir



Power Supply Main Chassis
 Back Seen Through Front

Power Supply Main Chassis

Scale: 1:1

Drawn by: OWJ

Approved by:

RST Engineering

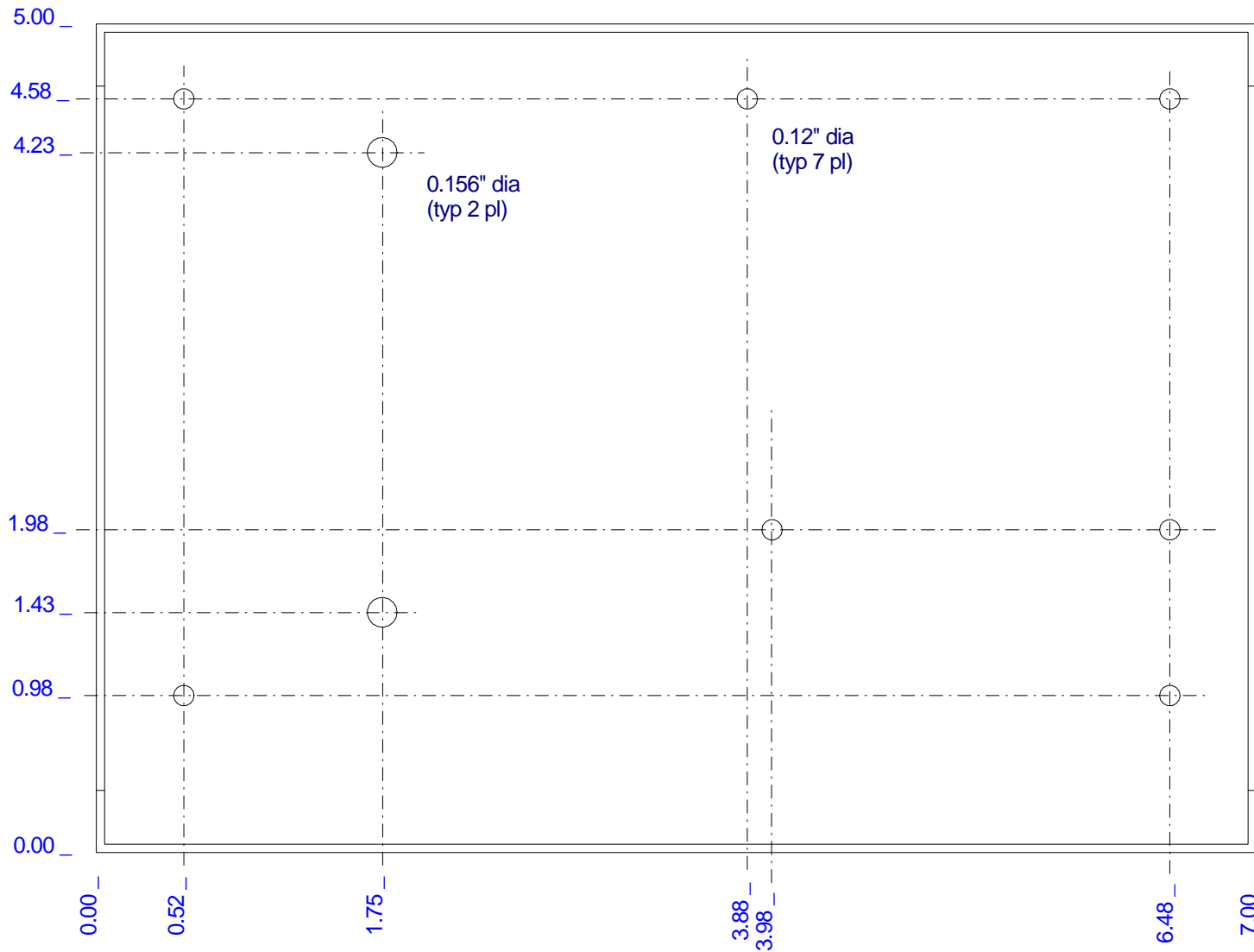
13249 Grass Valley Ave Grass Valley CA 95945
 530.272.2203 tech@rst-engr.com

Drawing #
 6622-2200
 Sheet 3 of 6

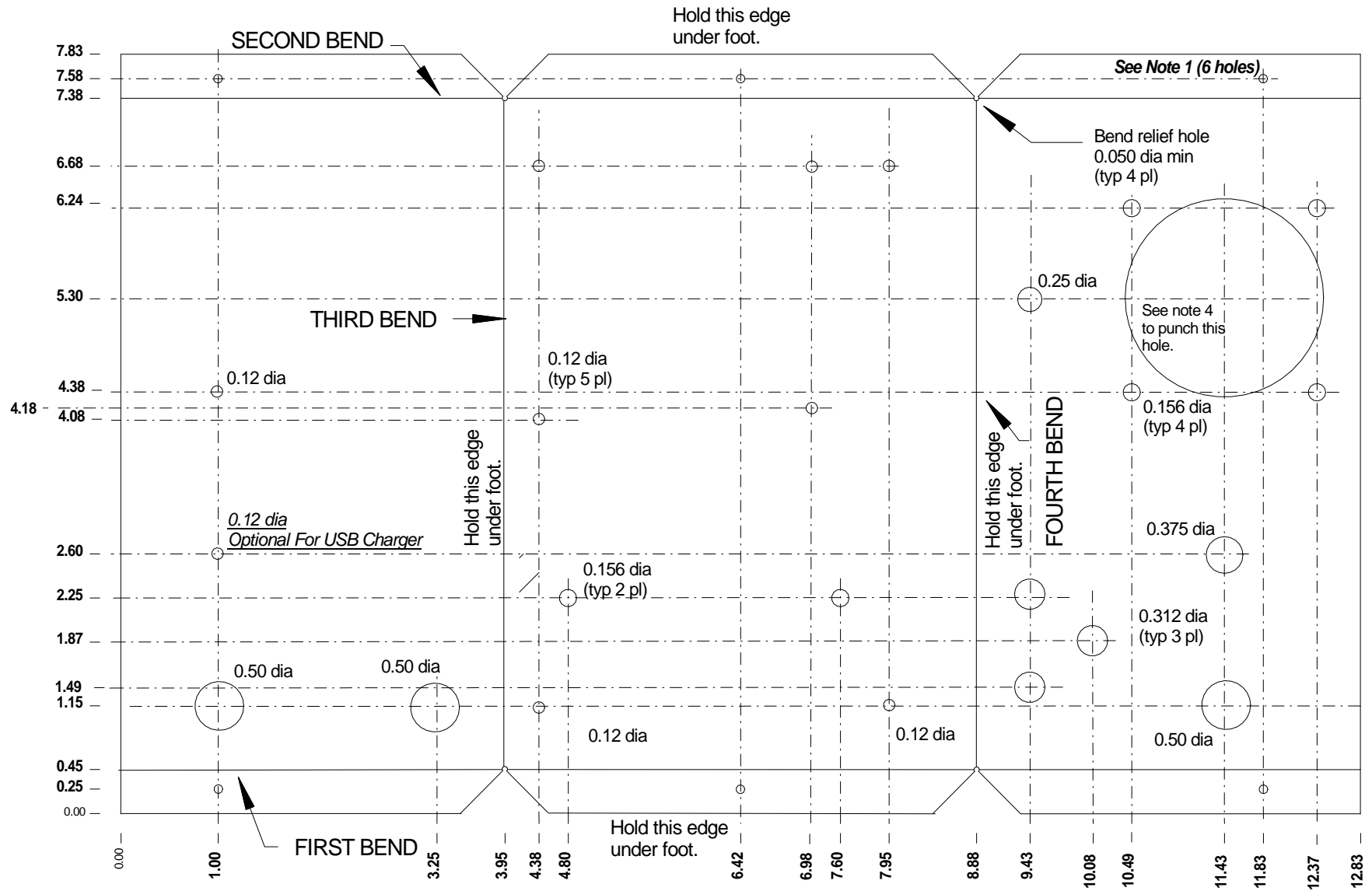
Date: 08 Oct 08

Rev: D

Jim Weir

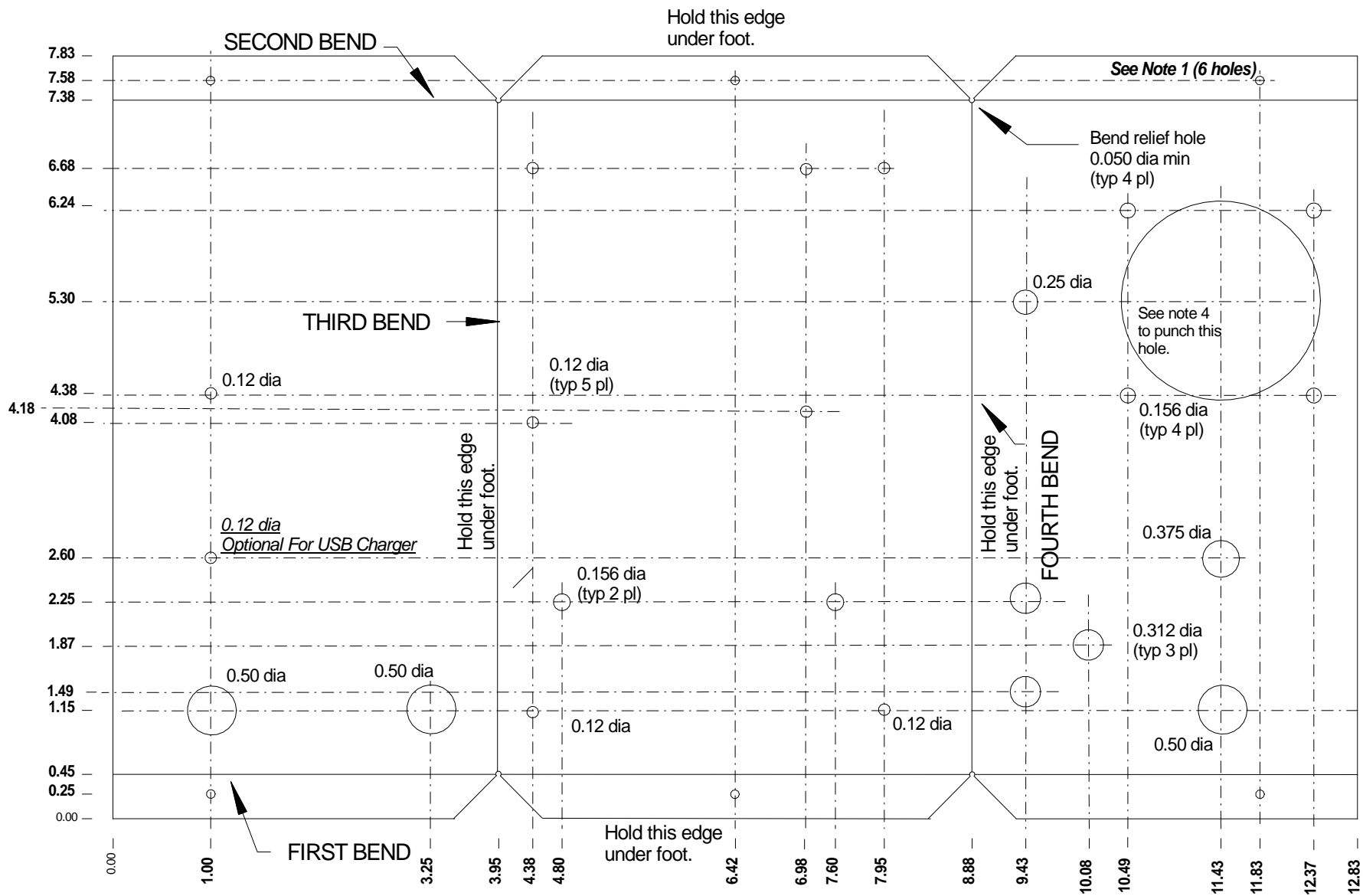


Bottom Seen Through Top View



26 Oct 2017 Modification For 3x3 PCB

Drawing # 6622-2200 sheet 5 of 6 scale 1:1 (on B size paper, 11 x 17").
Reduce to 66% of full size to fit on A size paper (8.5 x 11").



NOTES:

1. Before drilling the 6 cover mounting holes 0.089 diameter, fabricate the cover and then mark these holes using the cover as the template.
2. Material 5052H32 0.050 thick.
3. Drill/punch all holes FIRST, then cut the notches SECOND, then bend THIRD. Note order of bends. All bends are UP (away from sheet).
4. Punch the center of this hole with the 0.625" turret punch, then use the special 52mm chassis punch to complete the large meter hole.

**BEND DRAWING
BASIC CHASSIS**

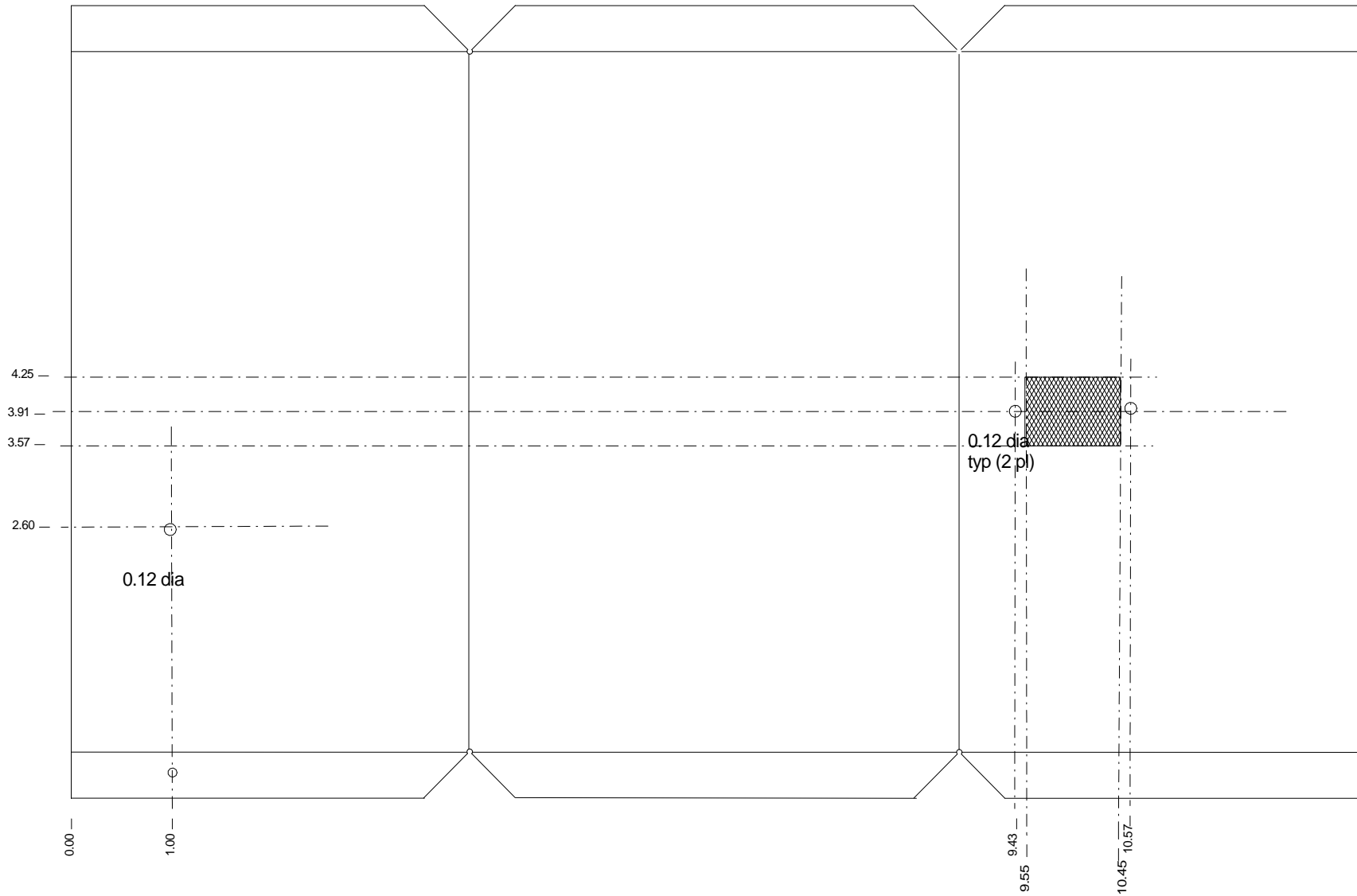
Scale: 2:3 approx
Date: 3 Nov '16

Drawn by: OWJ
Rev: F

Approved by:
Jim Weir

RST Engineering
13993 Downwind Court Grass Valley CA 95945
530.272.2203 jim@rstengineering.com

Drawing #
6622-2200
sheet 5 of 6



NOTES:
 1. Holes & Cutout for USB connector
 (L-Com ECJ504-UA)

BEND DRAWING
USB Charger Mod

Scale: 2:3 approx

Date: 05 Nov '12

Drawn by: OWJ

Rev: C

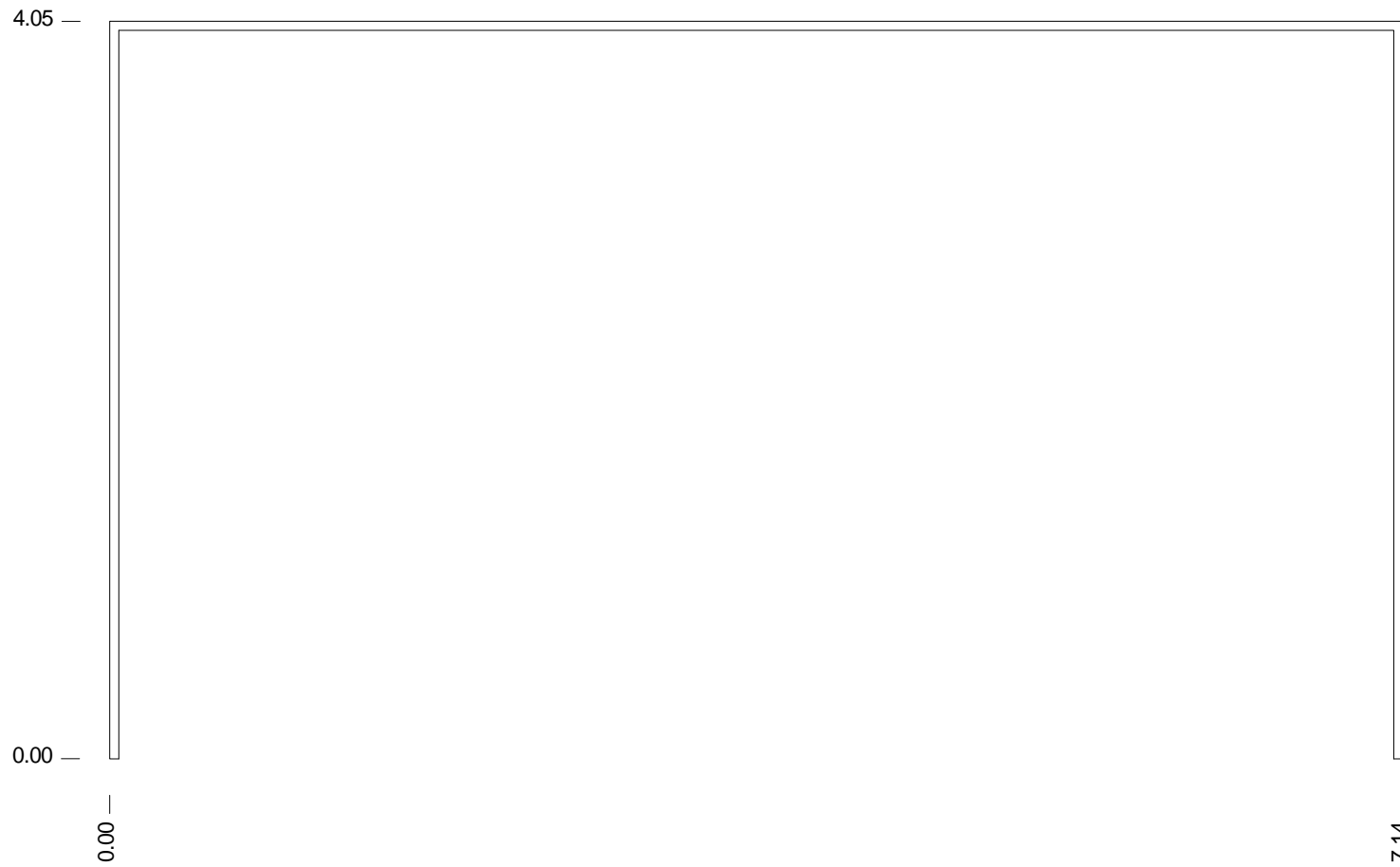
Approved by:

Jim Weir

RST Engineering

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 530.272.2203 tech@rst-engr.com

Drawing #
 6622-2200
 sheet 6 of 6



Front View

Power Supply Cover

Scale: 1:1

Drawn by: OWJ

Approved by:

Date: 08 Oct 08

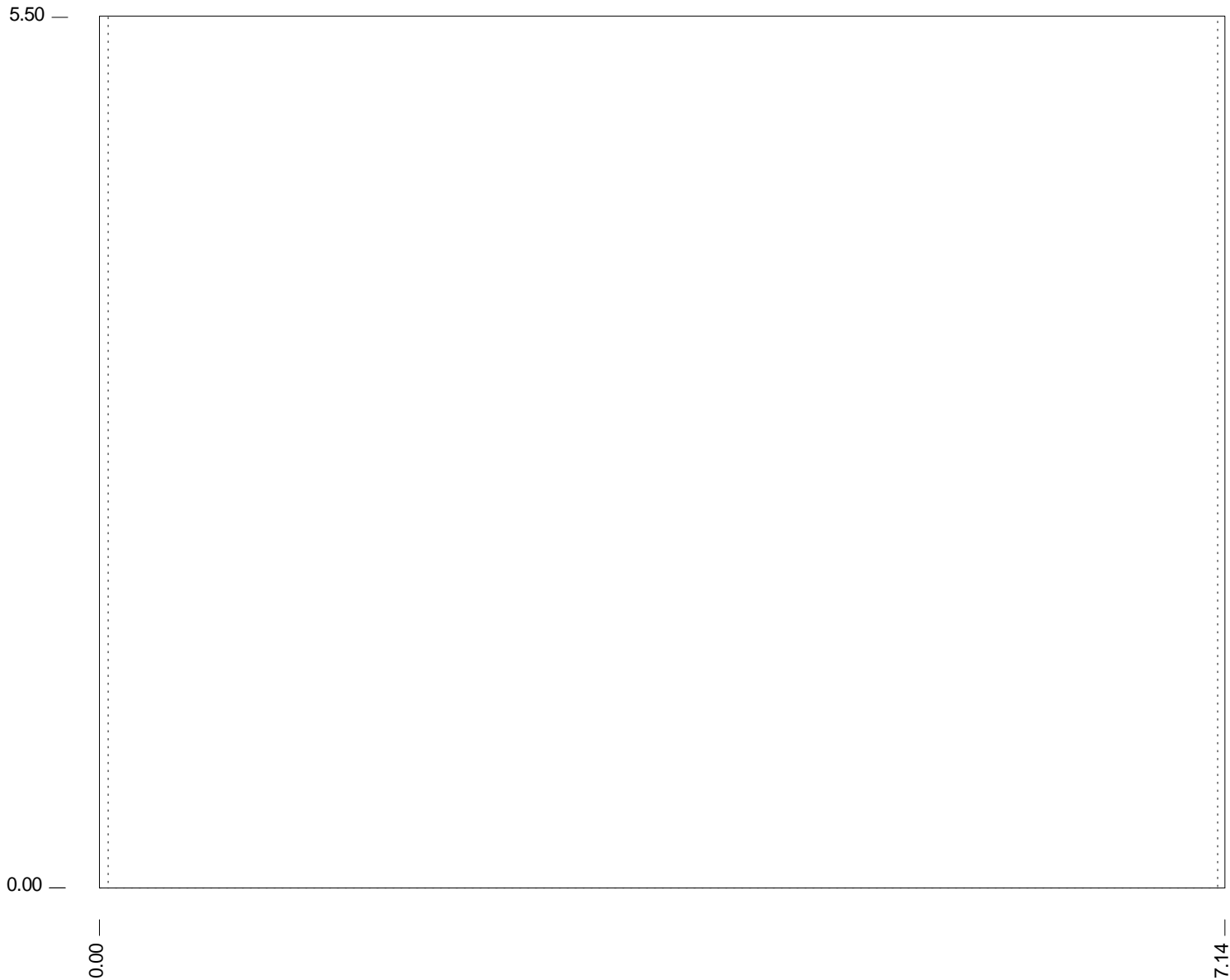
Rev: D

Jim Weir

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530.272.2203 tech@rst-engr.com

Drawing #
6622-2201
Sheet 1 of 4



Top View

Power Supply Cover

Scale: 1:1

Date: 03 Nov '16

Drawn by: OWJ

Rev: E

Approved by:

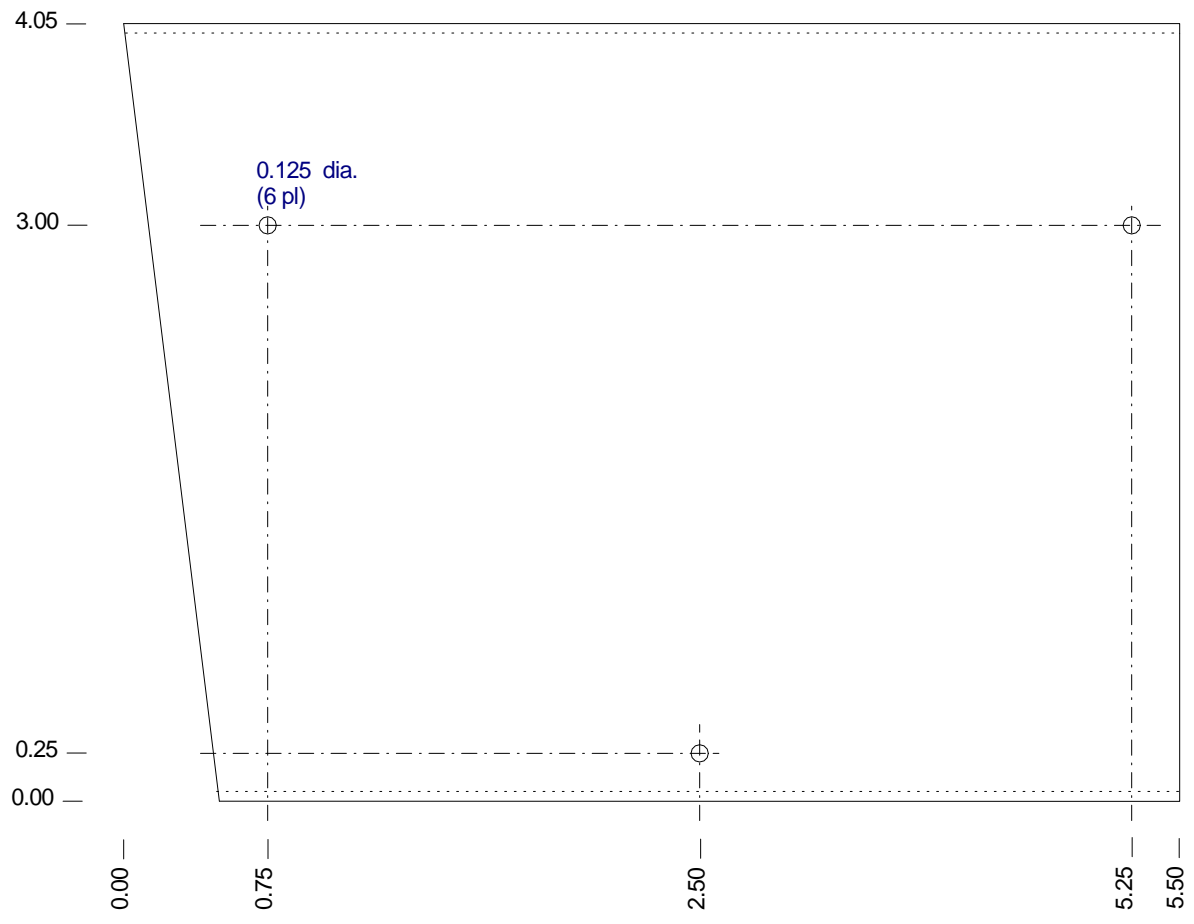
Jim Weir

RST Engineering

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530.272.2203 tech@rst-engr.com

Drawing #

6622-2201
Sheet 2 of 4



Right Side

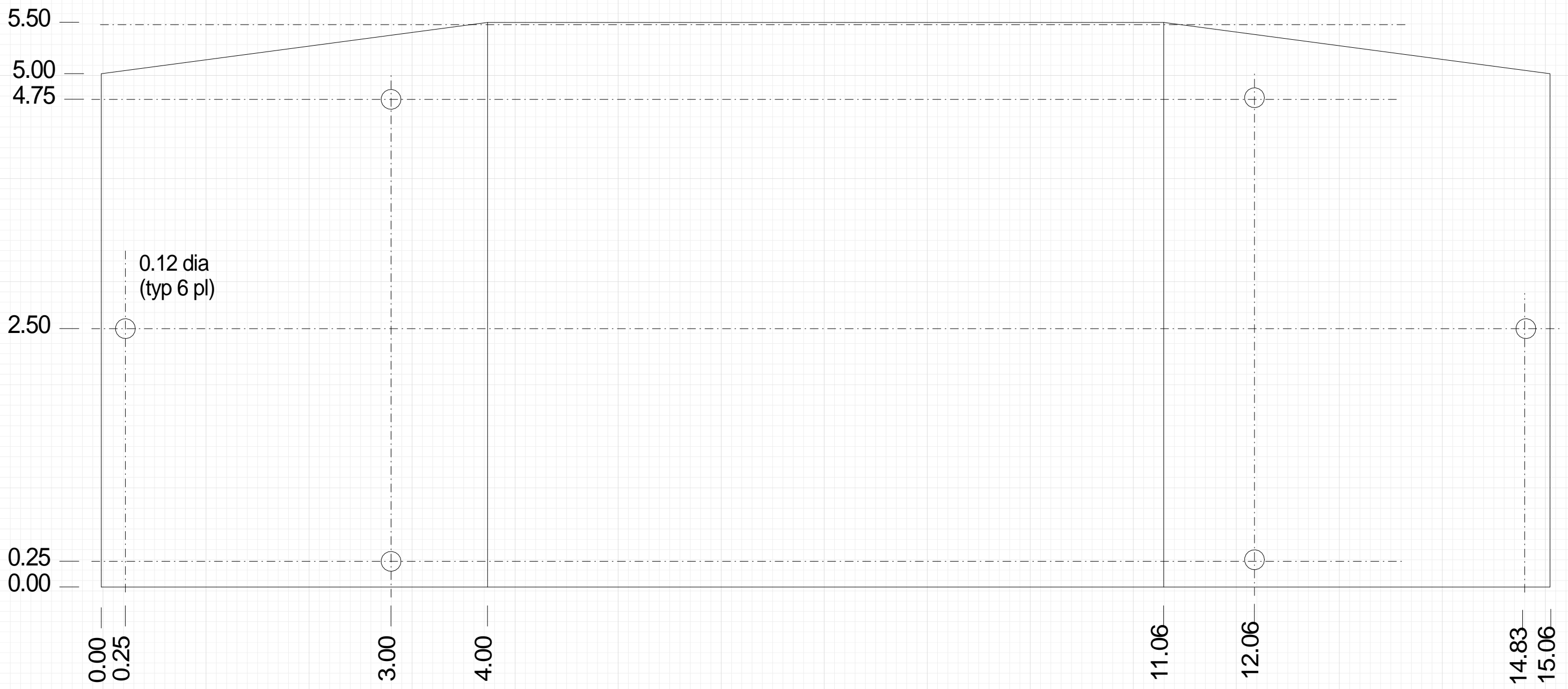
Power Supply Cover

Scale: 1:1	Drawn by: OWJ
Date: 03 Nov '16	Rev: E

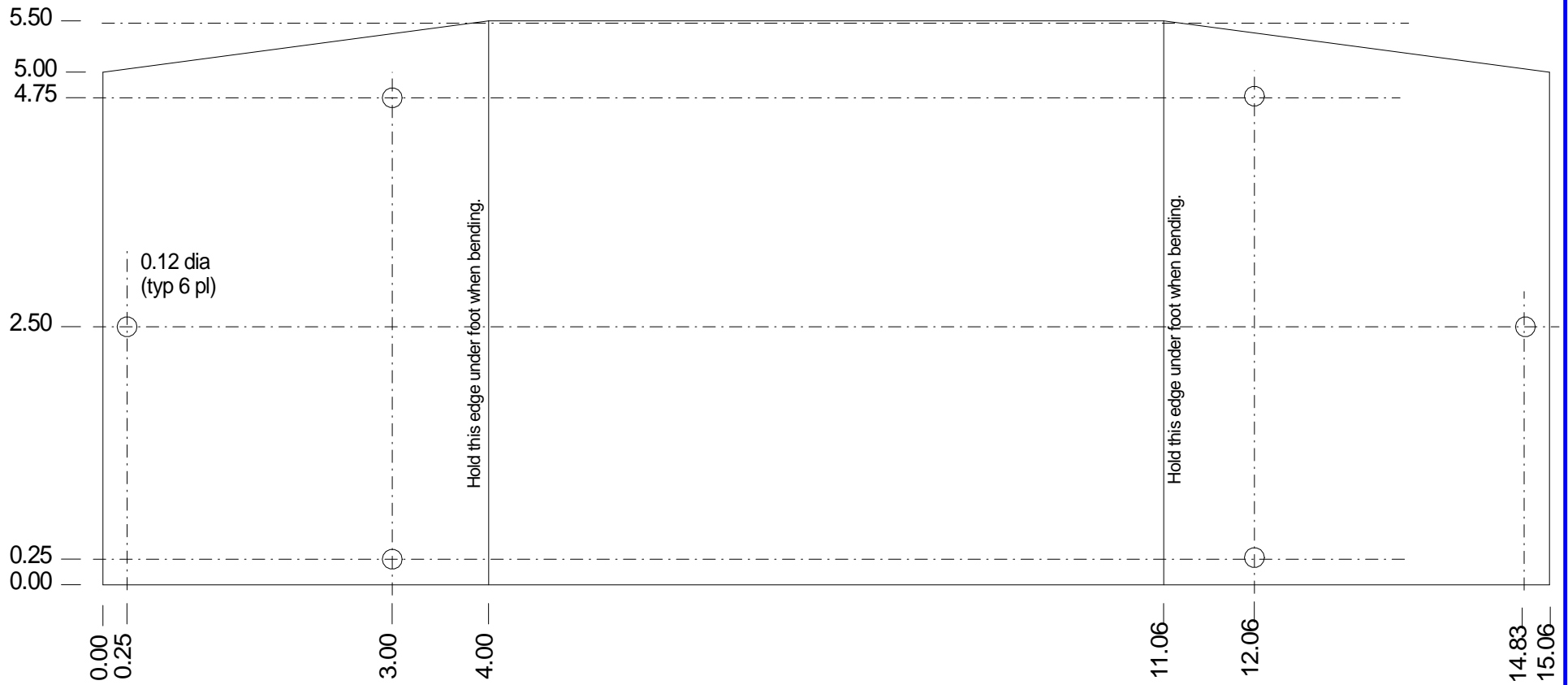
Approved by:
Jim Weir

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530.272.2203 tech@rst-engr.com

Drawing #
6622-2201
Sheet 3 of 4



**Drawing # 6622-2201 sheet 4 of 4 scale 1:1 (on B size paper, 11 x 17").
 Reduce to 66% of full size to fit on A size paper (8.5 x 11").**



BEND DRAWING - COVER

Scale: **2:3 approx** Drawn by: OWJ
 Date: 08 Oct 08 Rev: C

Approved by:
Jim Weir

RST Engineering

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Drawing #
 6622-2201
 sheet 4 of 4