Wall SMART

| Model: | WS SB FOR IPAD MINI | Family: | WALL-SMART |
| Model No.: 002-1-608 | | DWG NO. | 002-4-608-SPC |

PRODUCT SPEC.

REVISION A
DATE 17/FEB/2020

Make Your Wall Smart

"WS SB FOR IPAD MINI" - Product description:

The "WS SB FOR IPAD MINI" is an adapter for in-wall flush installation of iPad in solid Board walls.
The "WS SB FOR IPAD MINI" firmly mounts the iPad while allowing easy insertion, removal and operation.

Key features and benefits:

- Flush with the solid surface wall.
- Wall mount may be mounted in any orientation.
- The iPad home button remains accessible.
- Allows easy insertion and removal of the iPad.
- Wall mount contains depth calibration screws and spacer allowing installation in solid surface boards of 4.5 [0.18"] up to 31.5 [1.24"] thickness.
- See page 2 for routing dimensions.
- Designed for the use with iPad MINI5 (by Apple) (iPad is not included).
- Adapter kit contains:
    - (X1) Wall adapter (item #1)
    - (X2) Wall-Smart rubber pads (item #2)
    - (X1) Pads Positioning Template (item #3)
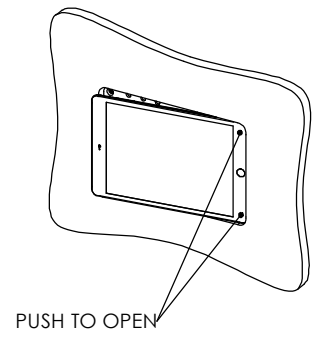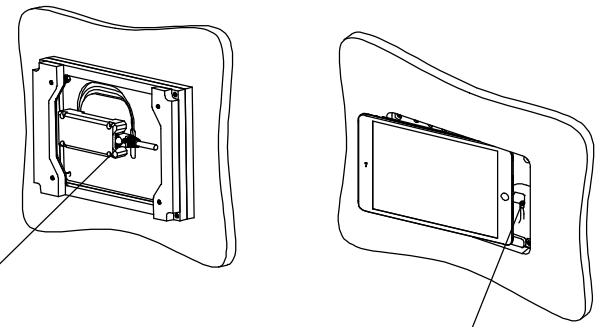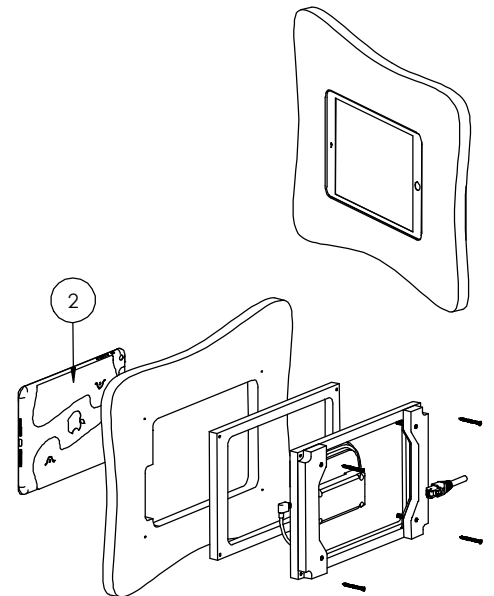   - (X1) Spacer (item #4)
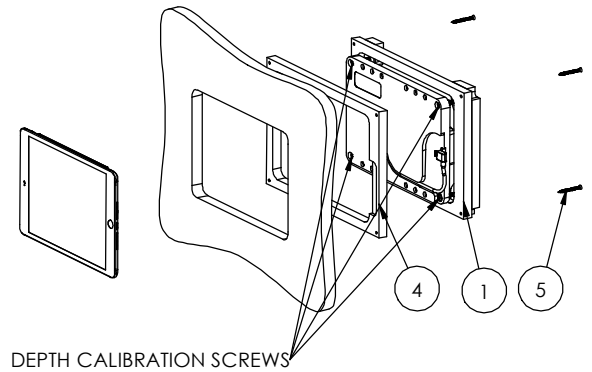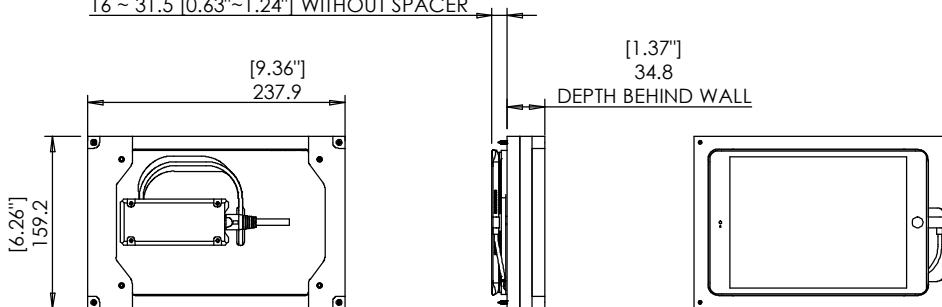   - (X4) ST3x30 screws (item #5)

Key properties:

- Dimensions: (W/H/D): 237.9mm (9.36")/ 159.2mm (6.26")/ 40.5mm (1.59")
- Power Supply: Wall mount includes POE to USB converter. The installer should connect the wall mount to an IEEE 802.3at POE+ power source via CAT6 cable and RJ45 connector. (Please verify the power source can supply up to 25.5W)
- Weight: 0.9Kg, 1.98lbs.
- Material: Moisture resistant MDF (compliant with TSCA Title VI)

iPad® is a trademark of Apple Inc., registered in the U.S. and other countries.

DEPTH CALIBRATION SCREWS

POE to USB converter.
connect a 48V IEEE 802.3af POE+ power source via a CAT5/6 cable and RJ45 connector

TO MOUNT THE IPAD INSERT USB CONNECTOR AND MAGNETICALLY DROP iPad IN PLACE

SOLID BOARD THICKNESS RANGE:
4.5 ~ 20.3 [0.18"~0.8"] WITH SPACER
16 ~ 31.5 [0.63"~1.24"] WITHOUT SPACER

[9.36"]
237.9

[6.26"]
159.2

[1.37"]
34.8
DEPTH BEHIND WALL

PUSH TO OPEN

by Wall-Smart Ltd.
www.wall-smart.com

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETERS
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SHEET 1/3

CUTOUT ROUTING TEMPLATE

VIEW FROM INNER SIDE OF
SOLID BOARD

SCALE 1:1

CONTACT WALL-SMART FOR DXF FILE
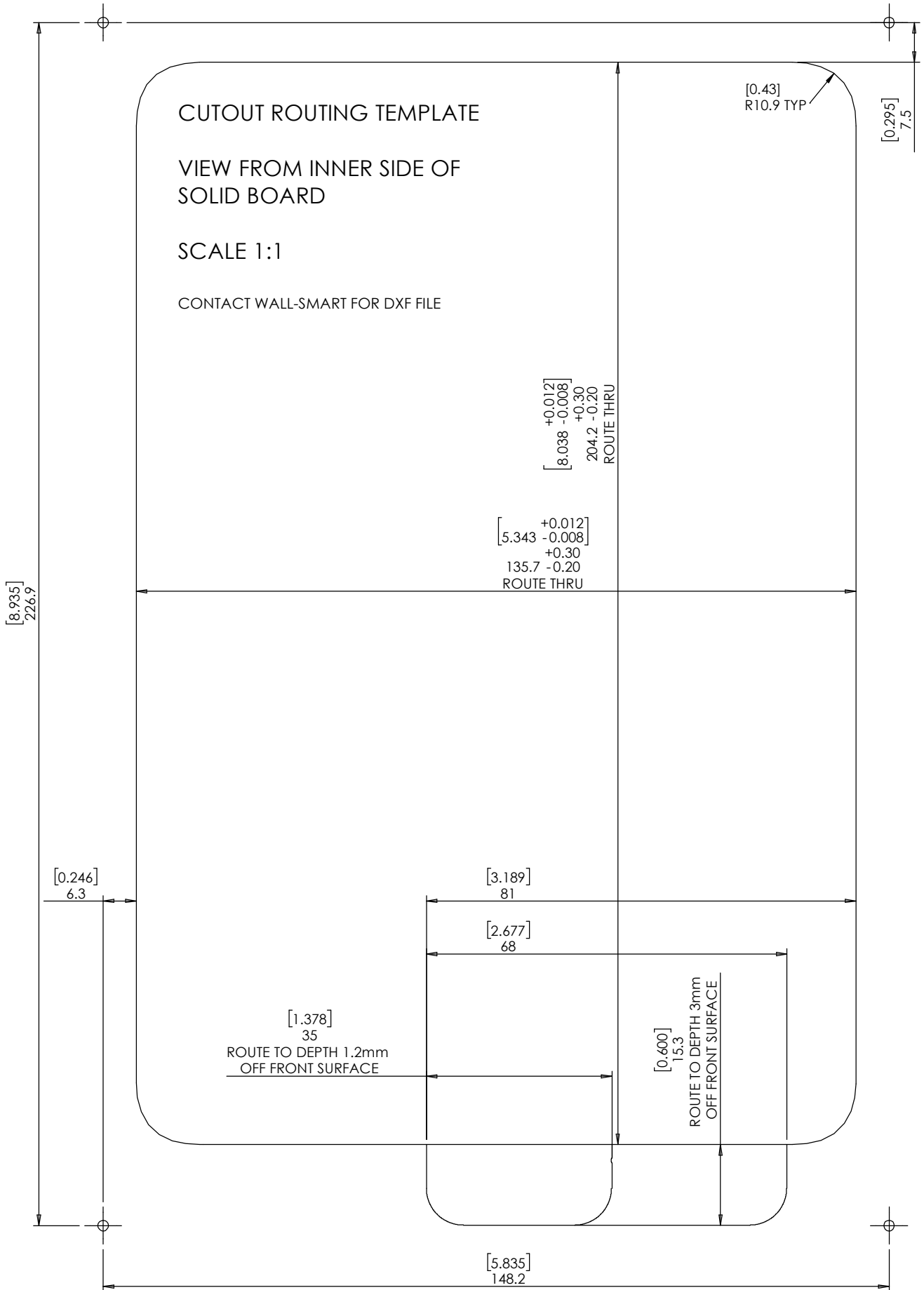
[0.43]
R10.9 TYP

[0.295]
7.5

$\begin{bmatrix} 8.038 & +0.012 \\ & -0.008 \end{bmatrix}$
$\begin{matrix} +0.30 \\ 204.2 & -0.20 \end{matrix}$
ROUTE THRU

$\begin{bmatrix} 5.343 & +0.012 \\ & -0.008 \end{bmatrix}$
$\begin{matrix} +0.30 \\ 135.7 & -0.20 \end{matrix}$
ROUTE THRU

[8.935]
226.9

[0.246]
6.3

[3.189]
81

[2.677]
68

[1.378]
35
ROUTE TO DEPTH 1.2mm
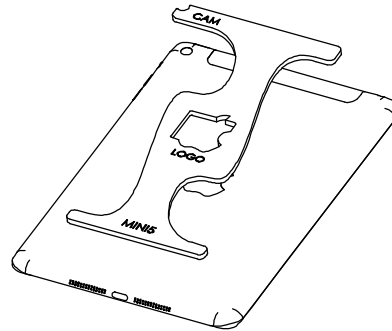OFF FRONT SURFACE

[0.600]
15.3
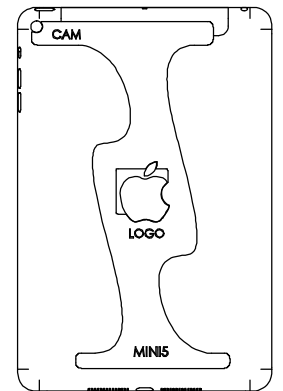
ROUTE TO DEPTH 3mm
OFF FRONT SURFACE
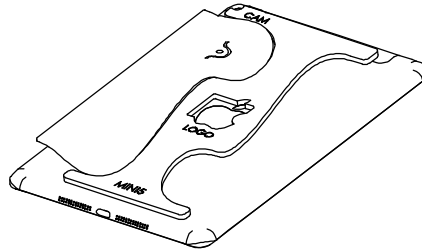
[5.835]
148.2

Wall-Smart rubber pads installation:

1. Clean iPads back surface.

2. Position template.

3. Align template cutouts with Apple logo and cam.

4. Remove protetive tape of a rubber back adhesive.

5. Align rubber pad to template while maintaining the position of the template .

6. Adhere the rubber pad to the iPad gradually from template to the iPad edge .

7. Press down from the center of the rubber pad and towards the pad edges to remove air bubbles .

8. Push down the edges of the rubber pad to close all gaps .

9. Repeat steps 4-8 for second ruuber pad .

10. Remove the template and wait 6 mins before mounting.

SHEET 3/3