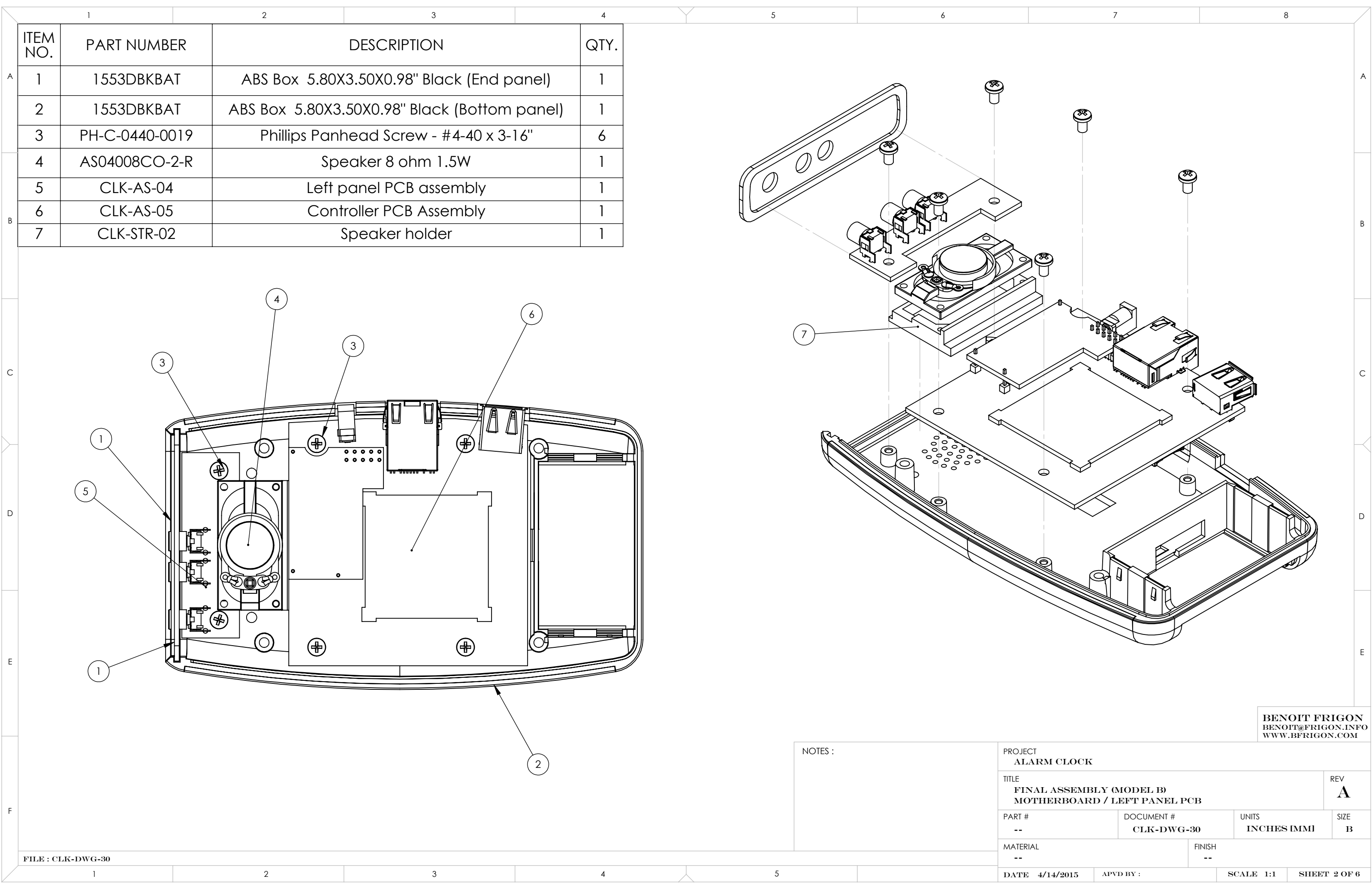
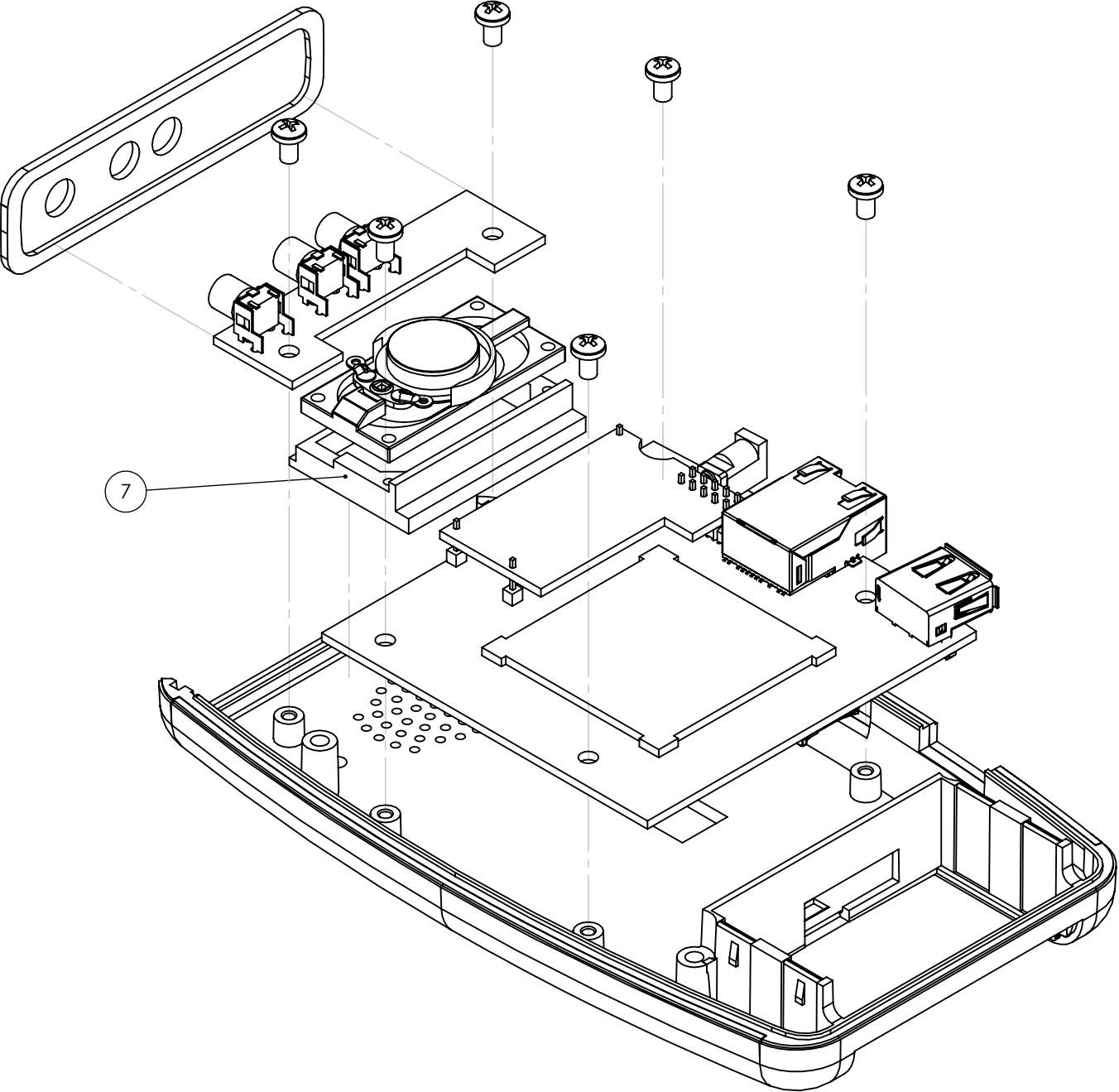


PROJECT ALARM CLOCK					
TITLE FINAL ASSEMBLY (MODEL B) DIMENSIONS				REV A	
PART # --		DOCUMENT # CLK-DWG-30	UNITS INCHES IMMI	SIZE B	
MATERIAL --			FINISH --		
DATE	4/14/2015	APVD BY :	SCALE	3:4	SHEET 1 OF 6



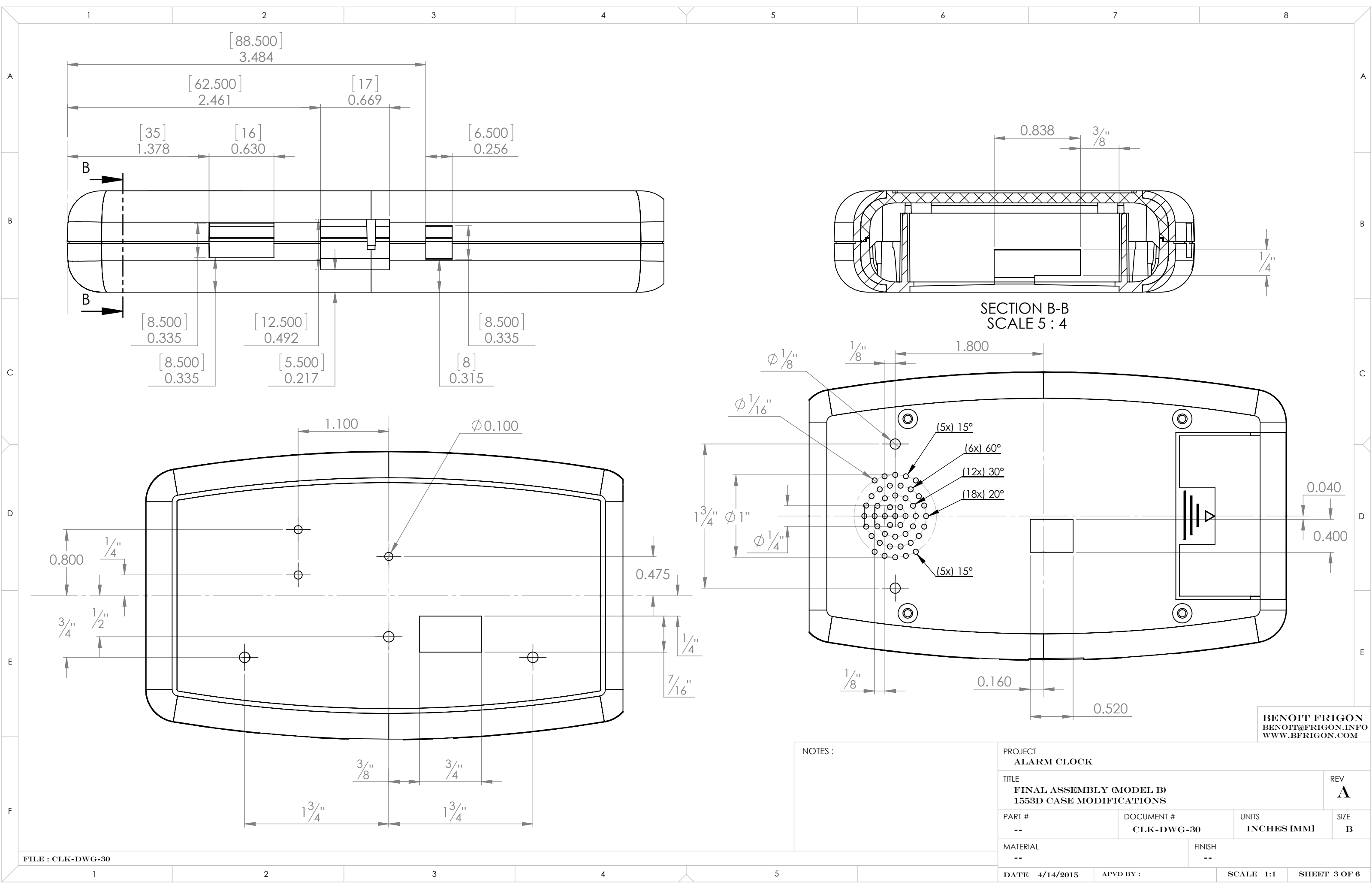
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	1553DBKBAT	ABS Box 5.80X3.50X0.98" Black (End panel)	1
2	1553DBKBAT	ABS Box 5.80X3.50X0.98" Black (Bottom panel)	1
3	PH-C-0440-0019	Phillips Panhead Screw - #4-40 x 3-16"	6
4	AS04008CO-2-R	Speaker 8 ohm 1.5W	1
5	CLK-AS-04	Left panel PCB assembly	1
6	CLK-AS-05	Controller PCB Assembly	1
7	CLK-STR-02	Speaker holder	1

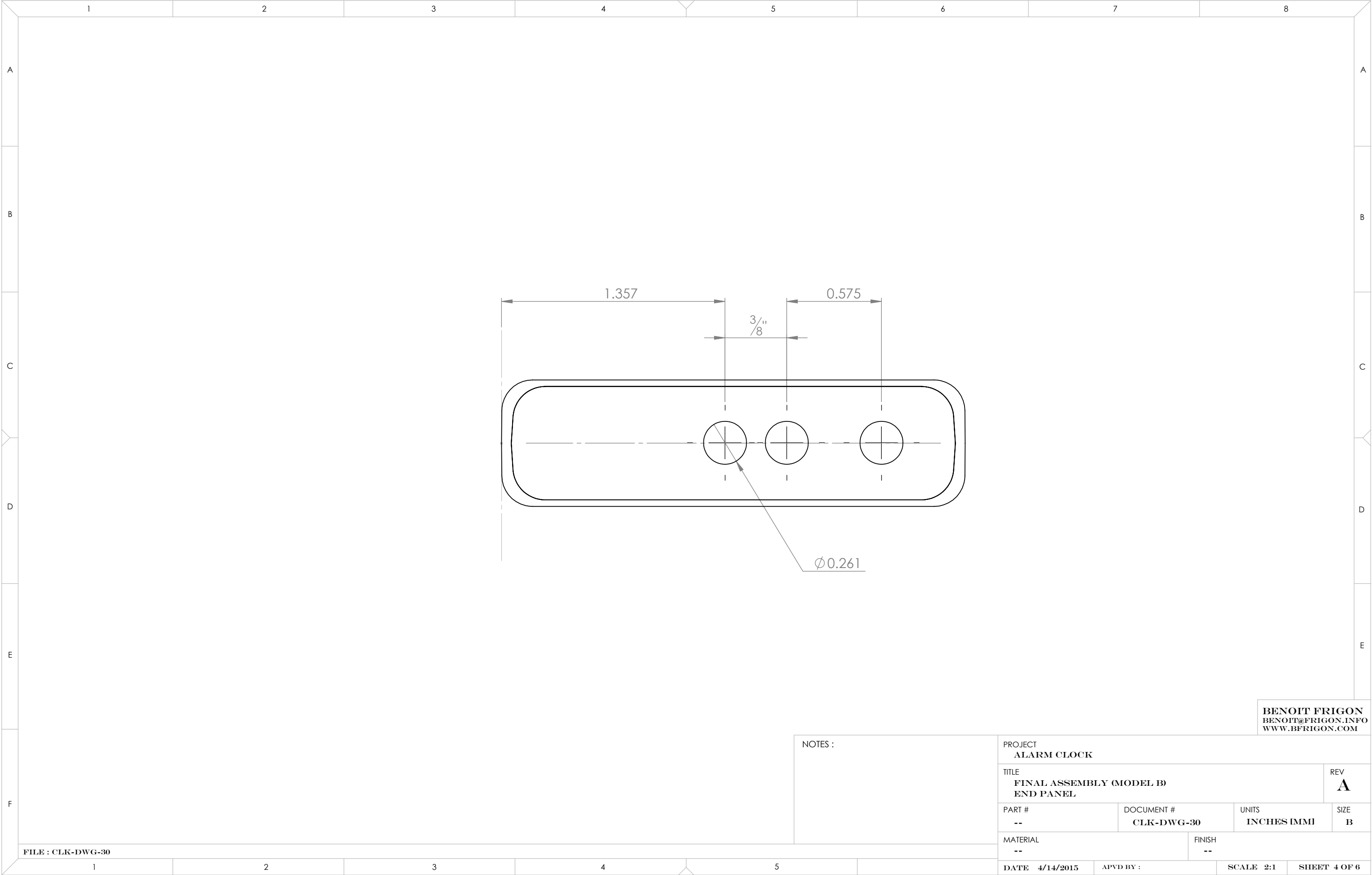


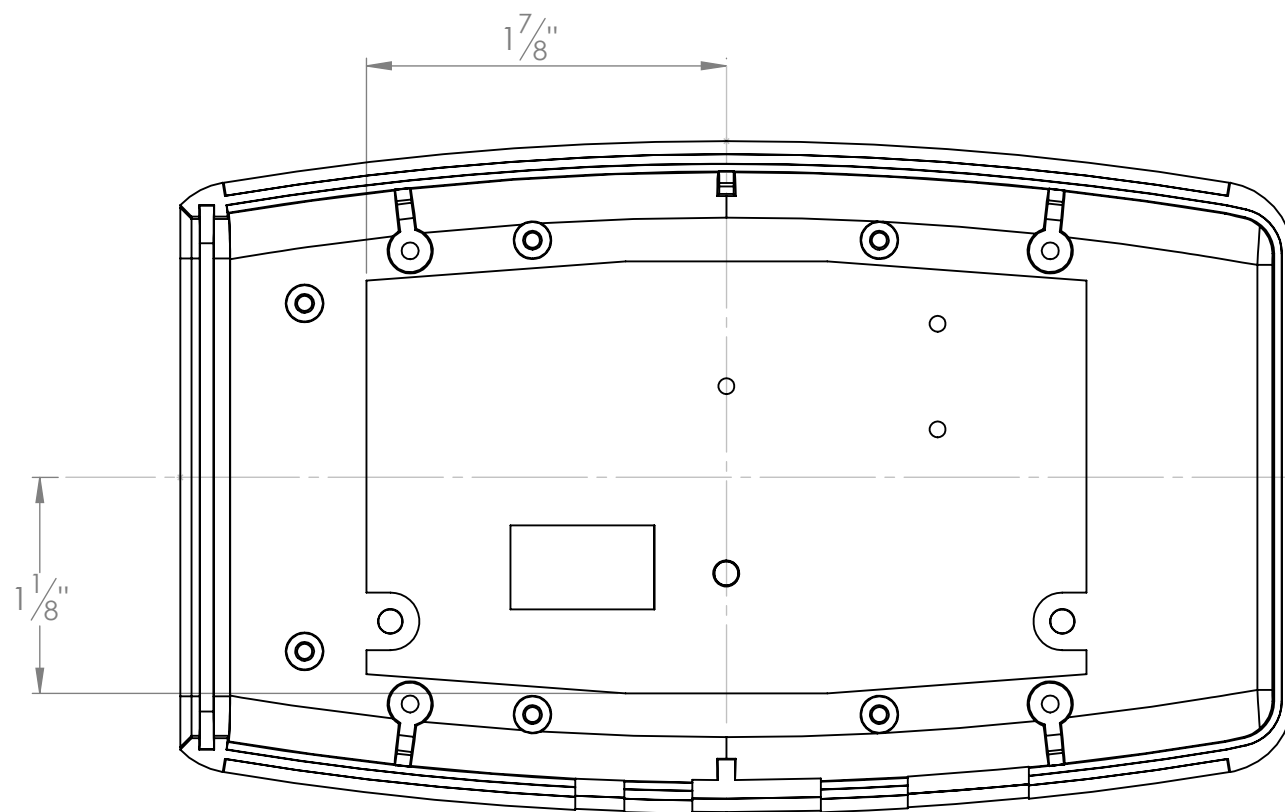
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NOTES :

PROJECT ALARM CLOCK			
TITLE FINAL ASSEMBLY (MODEL B) MOTHERBOARD / LEFT PANEL PCB			REV A
PART # --	DOCUMENT # CLK-DWG-30	UNITS INCHES IMMI	SIZE B
MATERIAL --		FINISH --	
DATE 4/14/2015	APVD BY :	SCALE 1:1	SHEET 2 OF 6

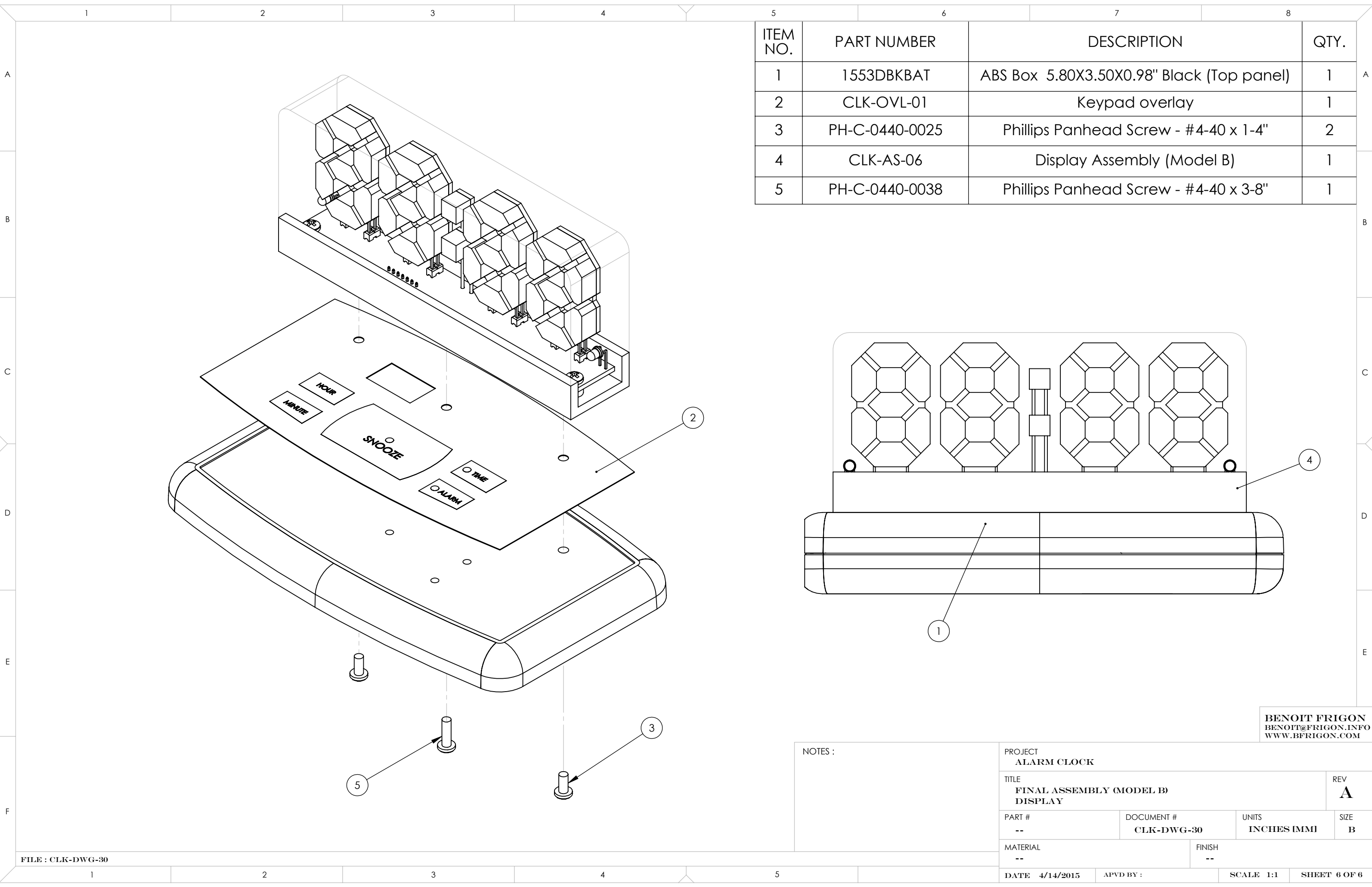






**SHEET 5 OF 6**

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The diagram illustrates the assembly of an alarm clock. The main components shown in an exploded view are:

- ABS Box (1553DBKBAT):** The main housing, shown in a perspective view at the top left.
- Keypad overlay (CLK-OVL-01):** A flat panel with buttons for HOUR, MINUTE, SNOOZE, TIME, and ALARM, shown below the ABS box.
- Display Assembly (Model B) (CLK-AS-06):** A rectangular assembly with four digital displays and a central indicator, shown below the keypad overlay.
- Fasteners:** Phillips Panhead Screws (PH-C-0440-0025 and PH-C-0440-0038) are shown being inserted into the assembly.

Callouts 1 through 5 identify specific parts and fasteners:

- 1:** ABS Box
- 2:** Keypad overlay
- 3:** Phillips Panhead Screw - #4-40 x 1-4"
- 4:** Display Assembly (Model B)
- 5:** Phillips Panhead Screw - #4-40 x 3-8"

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	1553DBKBAT	ABS Box 5.80X3.50X0.98" Black (Top panel)	1
2	CLK-OVL-01	Keypad overlay	1
3	PH-C-0440-0025	Phillips Panhead Screw - #4-40 x 1-4"	2
4	CLK-AS-06	Display Assembly (Model B)	1
5	PH-C-0440-0038	Phillips Panhead Screw - #4-40 x 3-8"	1

**NOTES :**

**PROJECT:** ALARM CLOCK

**TITLE:** FINAL ASSEMBLY (MODEL B) DISPLAY

**PART #:** --

**DOCUMENT #:** CLK-DWG-30

**UNITS:** INCHES (MM)

**SCALE:** 1:1

**DATE:** 4/14/2015

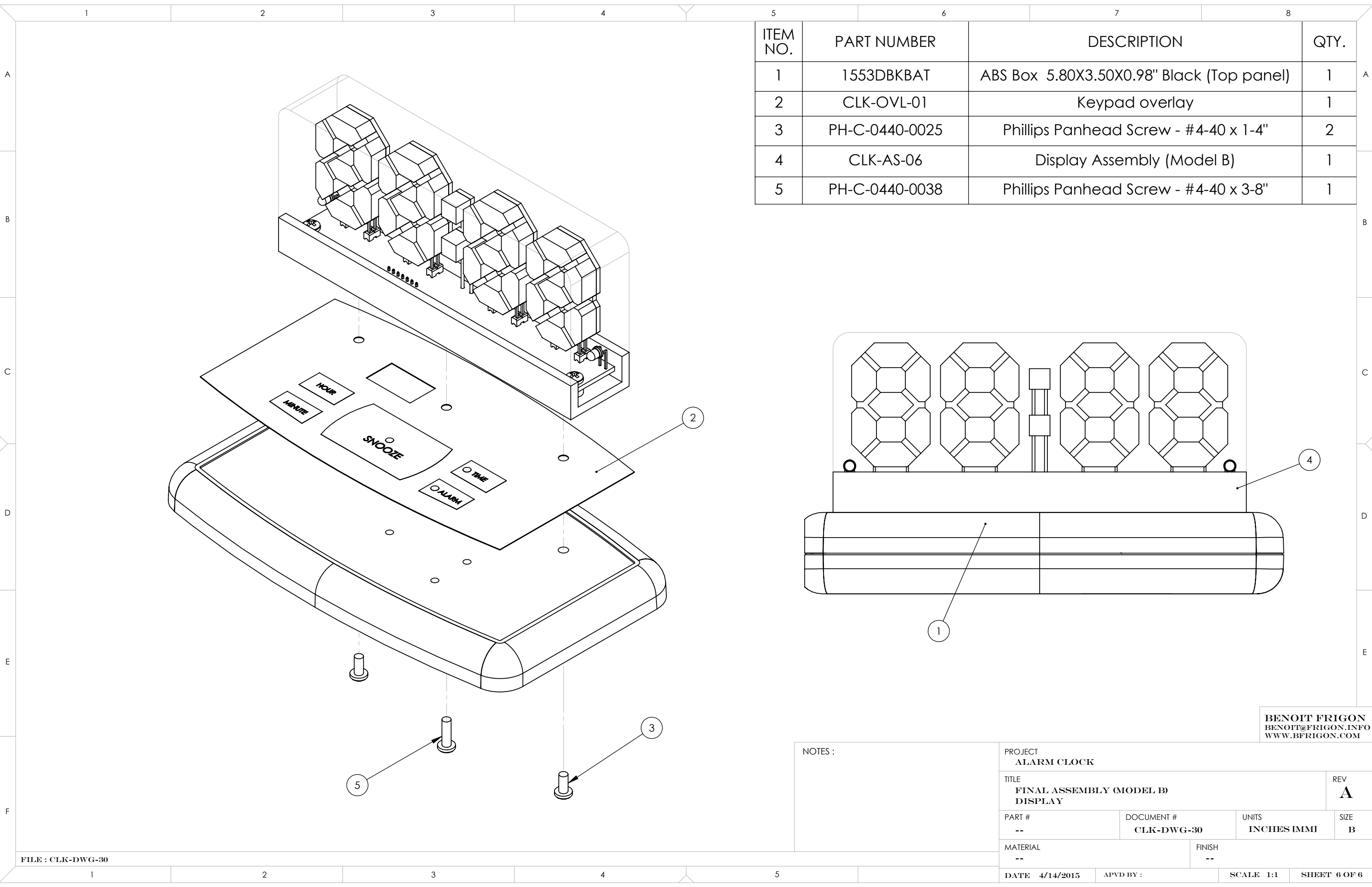
**APVD BY:**

**FINISH:** --

**REV:** A

**SIZE:** B

**SHEET 6 OF 6**



The diagram illustrates the assembly of an alarm clock. The main components shown in an exploded view are:

- ABS Box (1553DBKBAT):** The main housing, shown in a perspective view at the top left and a top-down view at the bottom right.
- Keypad Overlay (CLK-OVL-01):** A rectangular plate with buttons for HOUR, MINUTE, SNOOZE, TIME, and ALARM, and a small display window.
- Display Assembly (CLK-AS-06):** A module containing four seven-segment displays and a central indicator.
- Fasteners:** Phillips Panhead Screws of two different lengths (#4-40 x 1-4" and #4-40 x 3-8").

Callouts identify the following parts:

- 1:** ABS Box
- 2:** Keypad overlay
- 3:** Phillips Panhead Screw - #4-40 x 1-4"
- 4:** Display Assembly (Model B)
- 5:** Phillips Panhead Screw - #4-40 x 3-8"

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	1553DBKBAT	ABS Box 5.80X3.50X0.98" Black (Top panel)	1
2	CLK-OVL-01	Keypad overlay	1
3	PH-C-0440-0025	Phillips Panhead Screw - #4-40 x 1-4"	2
4	CLK-AS-06	Display Assembly (Model B)	1
5	PH-C-0440-0038	Phillips Panhead Screw - #4-40 x 3-8"	1

**NOTES :**

**PROJECT:** ALARM CLOCK

**TITLE:** FINAL ASSEMBLY (MODEL B) DISPLAY

**PART #:** --

**DOCUMENT #:** CLK-DWG-30

**UNITS:** INCHES (MM)

**SCALE:** 1:1

**DATE:** 4/14/2015

**APVD BY:**

**FINISH:** --

**REV:** A

**SIZE:** B

**SHEET 6 OF 6**

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**FILE : CLK-DWG-30**

The diagram illustrates the assembly of an alarm clock. The main components shown in an exploded view are:

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ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
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2	CLK-OVL-01	Keypad overlay	1
3	PH-C-0440-0025	Phillips Panhead Screw - #4-40 x 1-4"	2
4	CLK-AS-06	Display Assembly (Model B)	1
5	PH-C-0440-0038	Phillips Panhead Screw - #4-40 x 3-8"	1

**NOTES :**

**PROJECT:** ALARM CLOCK

**TITLE:** FINAL ASSEMBLY (MODEL B) DISPLAY

**PART #:** --

**DOCUMENT #:** CLK-DWG-30

**UNITS:** INCHES (MM)

**SCALE:** 1:1

**DATE:** 4/14/2015

**APVD BY:**

**FINISH:** --

**REV:** A

**SIZE:** B

**SHEET 6 OF 6**

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