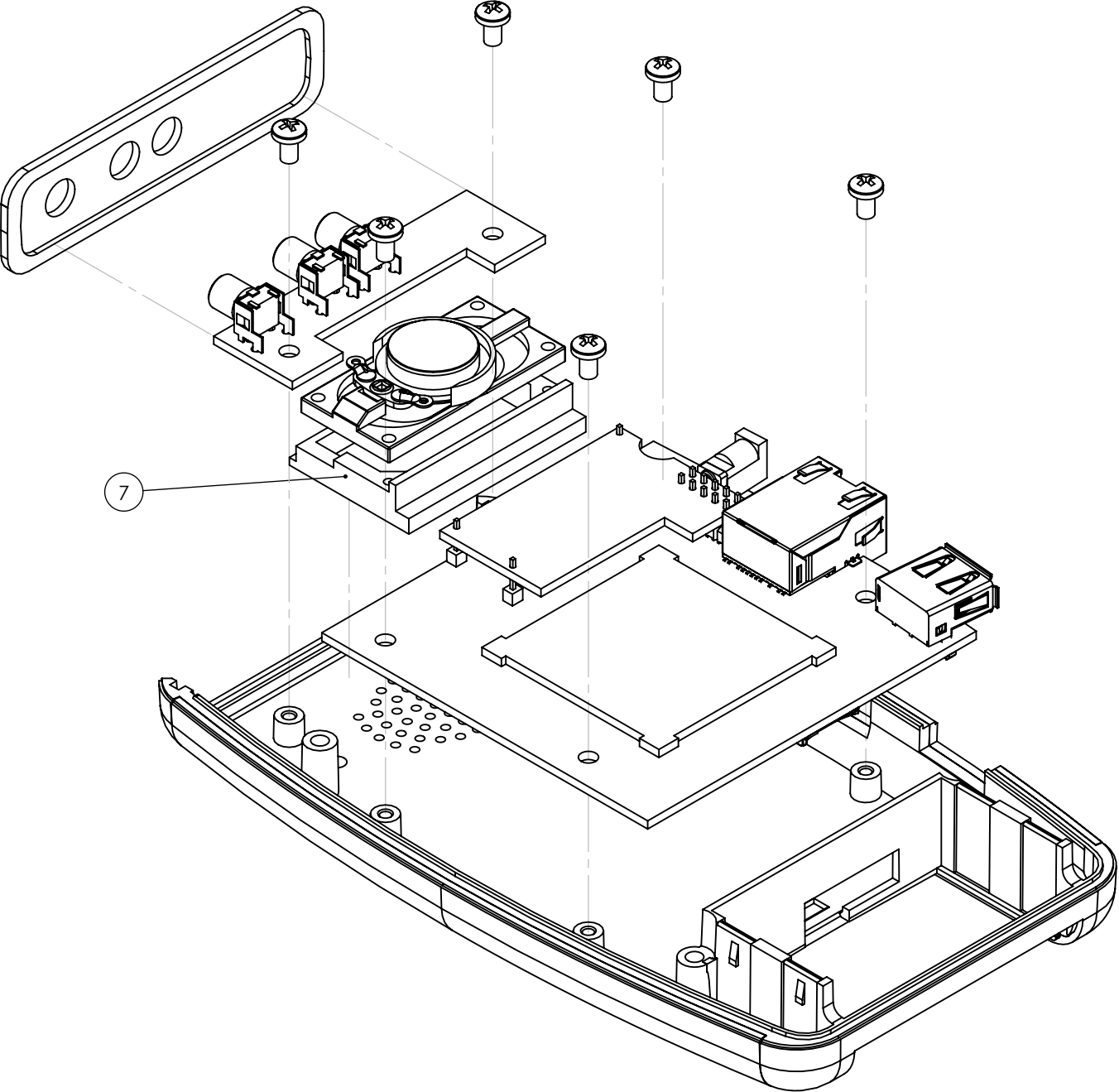


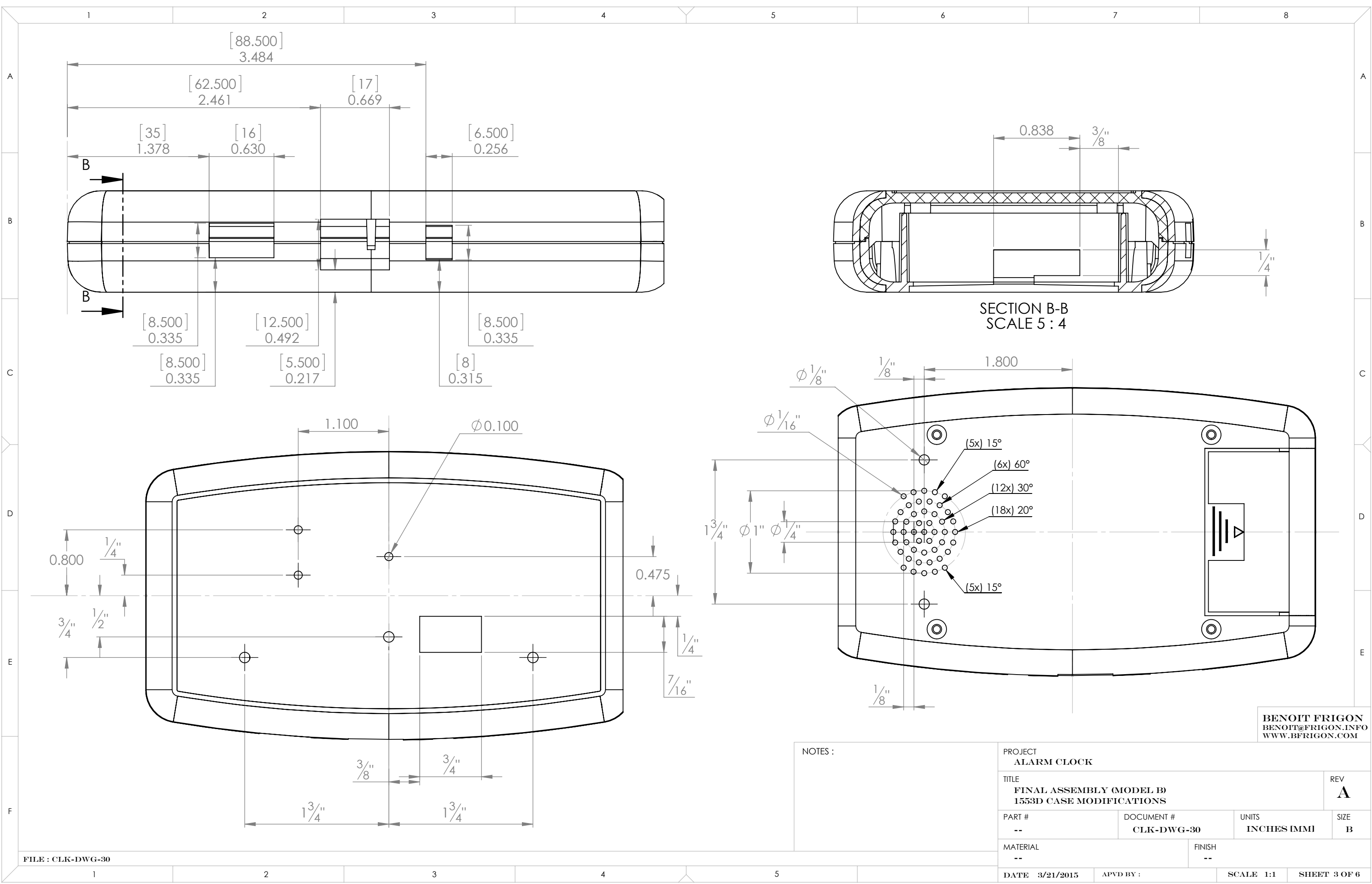
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	1553DBKBAT	ABS Box 5.80X3.50X0.98" Black (End panel)	1
2	1553DBKBAT	ABS Box 5.80X3.50X0.98" Black (Bottom panel)	1
3	PH-C-0440-0019	Phillips Panhead Screw - #4-40 x 3-16"	6
4	AS04008CO-2-R	Speaker 8 ohm 1.5W	1
5	CLK-AS-04	Left panel PCB assembly	1
6	CLK-AS-05	Controller 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 3/21/2015	APVD BY :	SCALE 1:1	SHEET 2 OF 6



NOTES :

PROJECT
ALARM CLOCK

TITLE
FINAL ASSEMBLY (MODEL B)
1553D CASE MODIFICATIONS

REV
A

PART #
--

DOCUMENT #
CLK-DWG-30

UNITS
INCHES IMMI

SIZE
B

MATERIAL
--

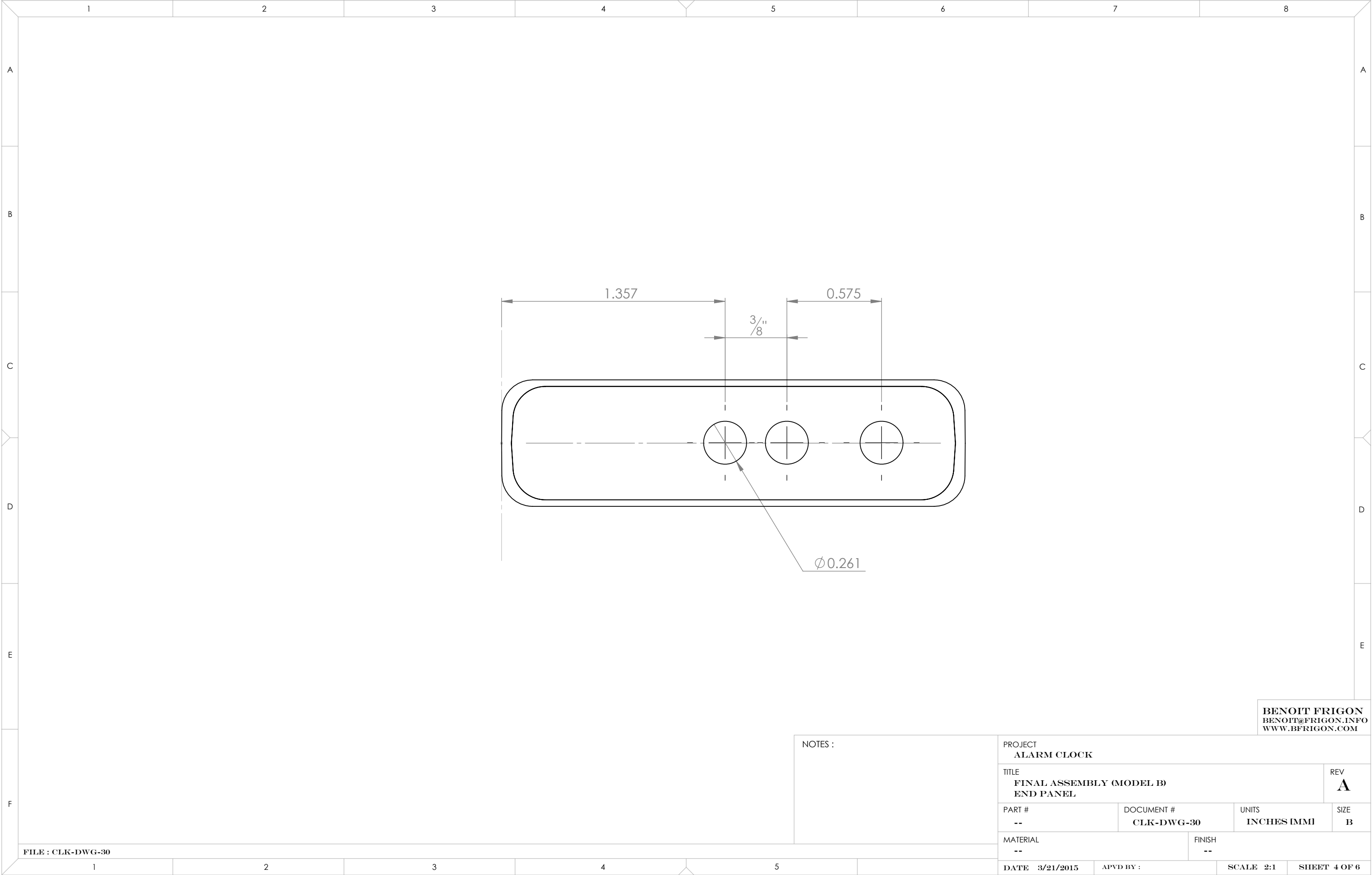
FINISH
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DATE 3/21/2015

APVD BY :

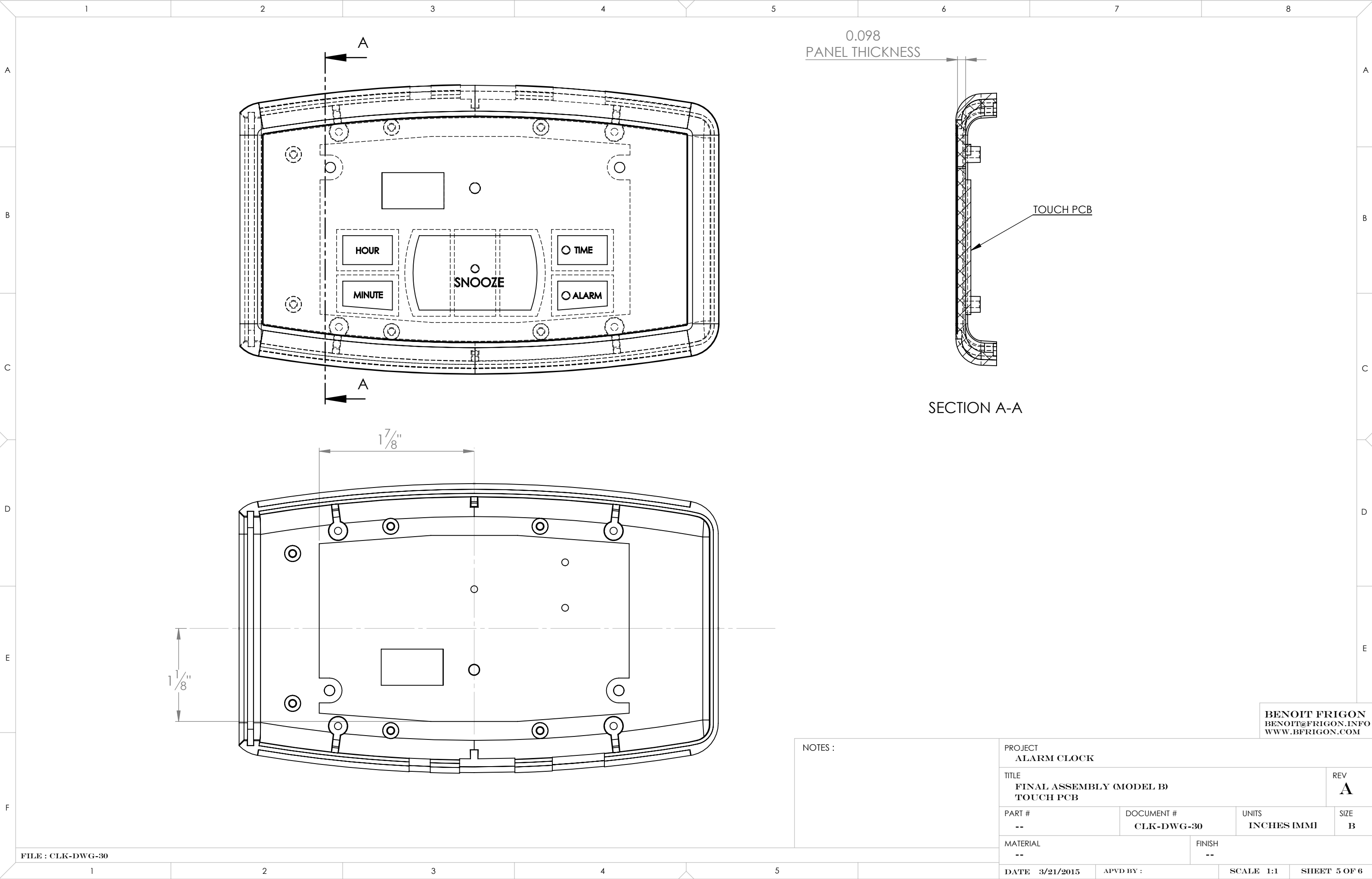
SCALE 1:1

SHEET 3 OF 6



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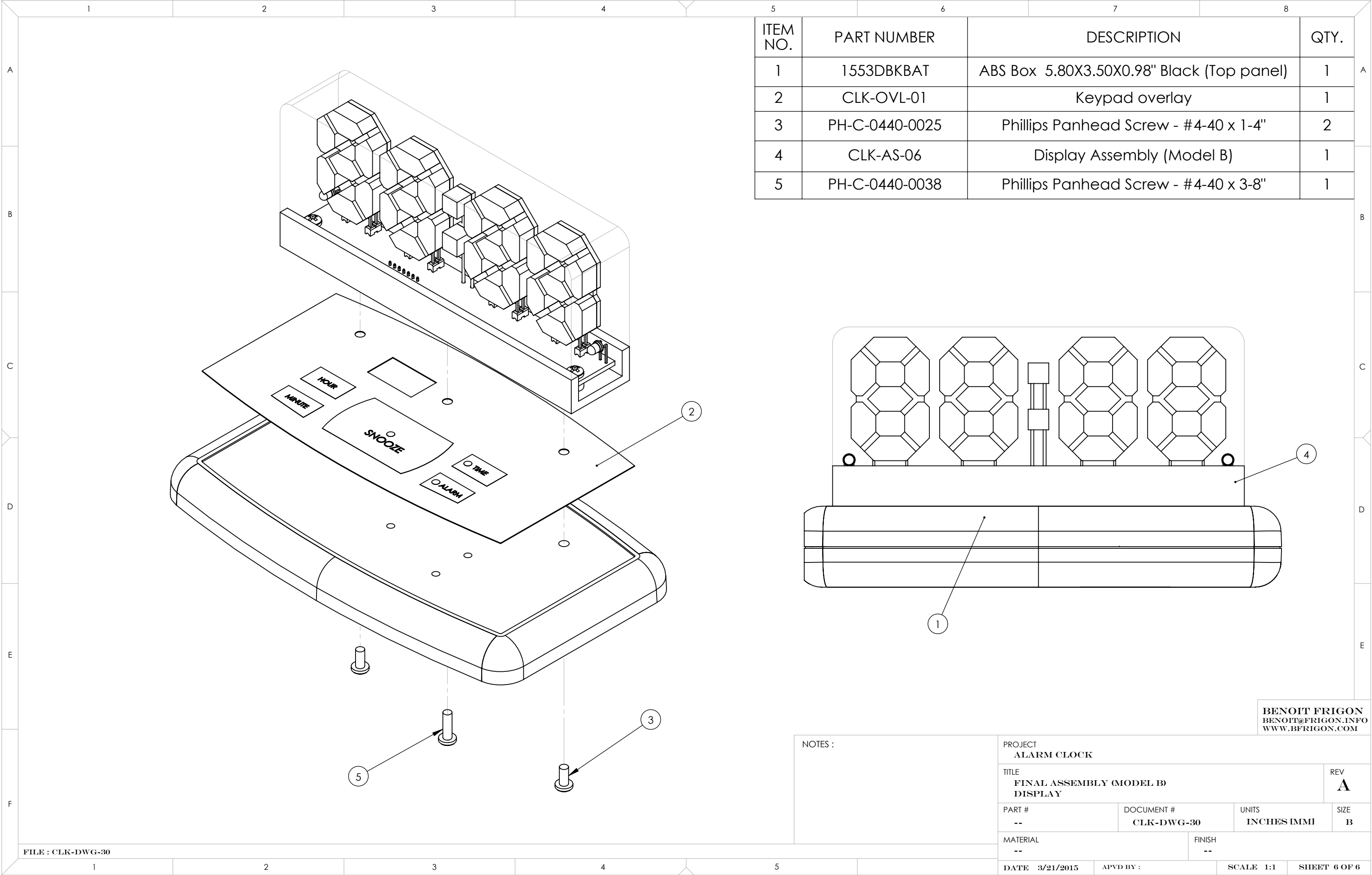
NOTES :



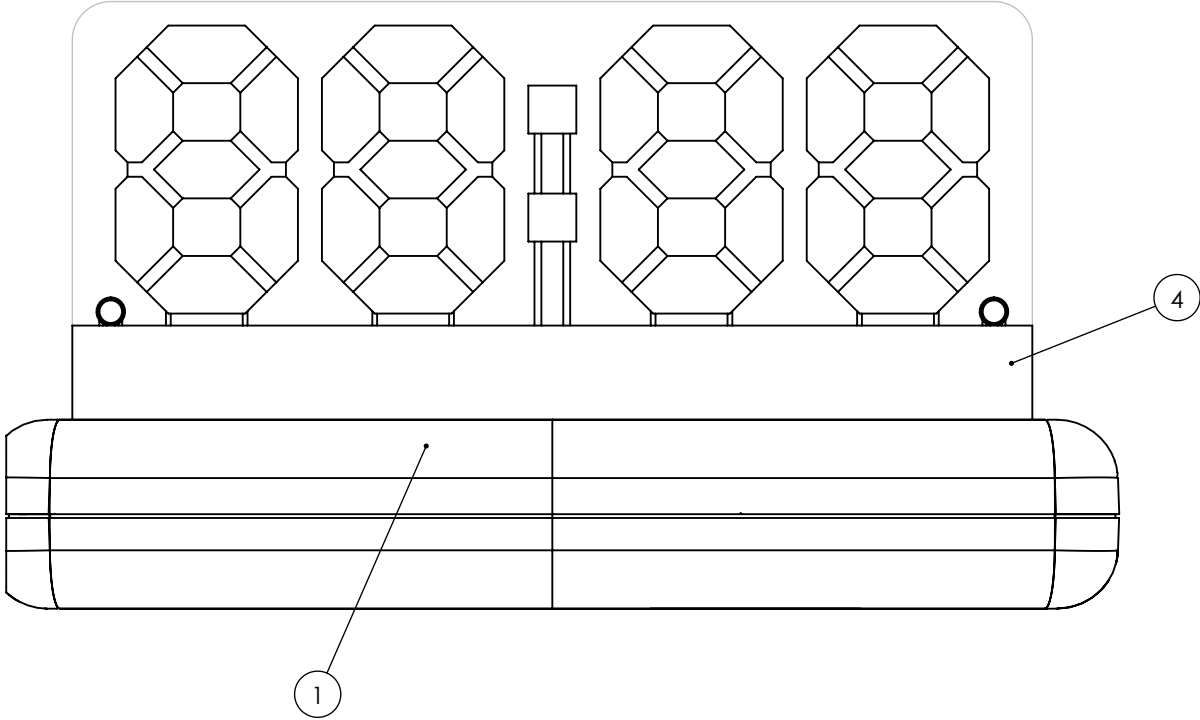
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NOTES :

PROJECT ALARM CLOCK			
TITLE FINAL ASSEMBLY (MODEL B) TOUCH PCB			REV A
PART # --	DOCUMENT # CLK-DWG-30	UNITS INCHES IMMI	SIZE B
MATERIAL --		FINISH --	
DATE 3/21/2015	APVD BY :	SCALE 1:1	SHEET 5 OF 6



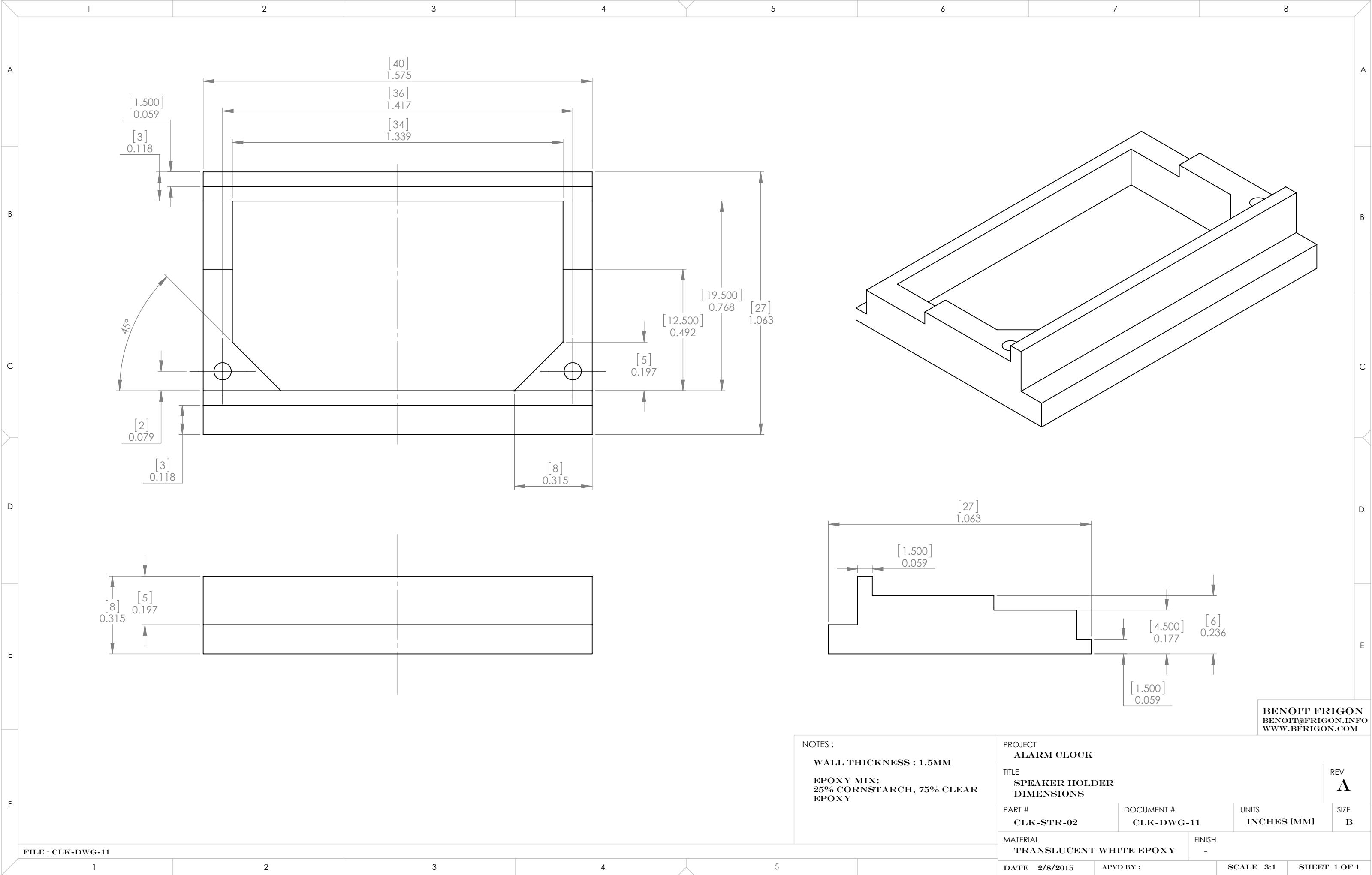
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	1553DBKBAT	ABS Box 5.80X3.50X0.98" Black (Top panel)	1
2	CLK-OVL-01	Keypad overlay	1
3	PH-C-0440-0025	Phillips Panhead Screw - #4-40 x 1-4"	2
4	CLK-AS-06	Display Assembly (Model B)	1
5	PH-C-0440-0038	Phillips Panhead Screw - #4-40 x 3-8"	1

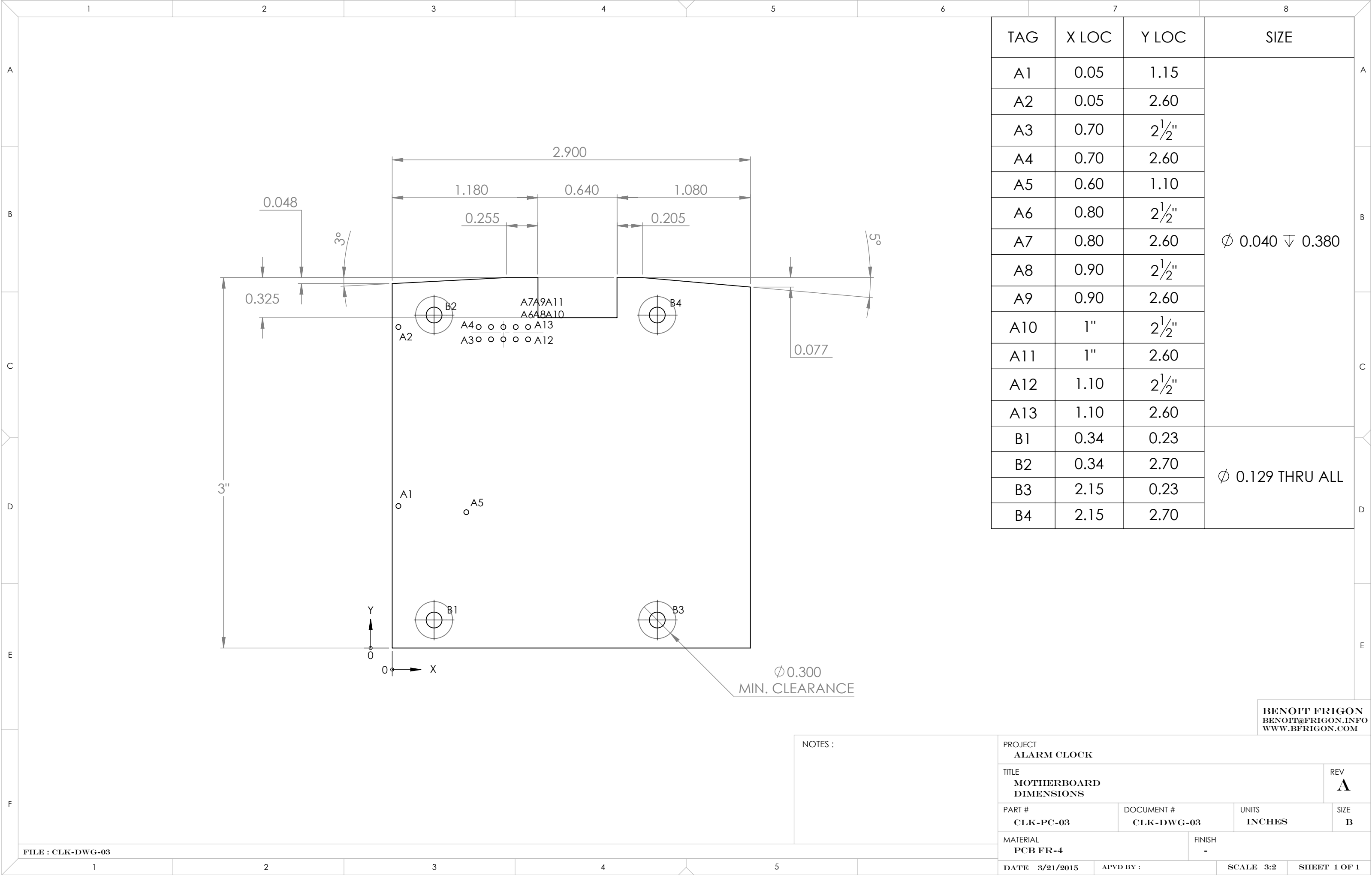


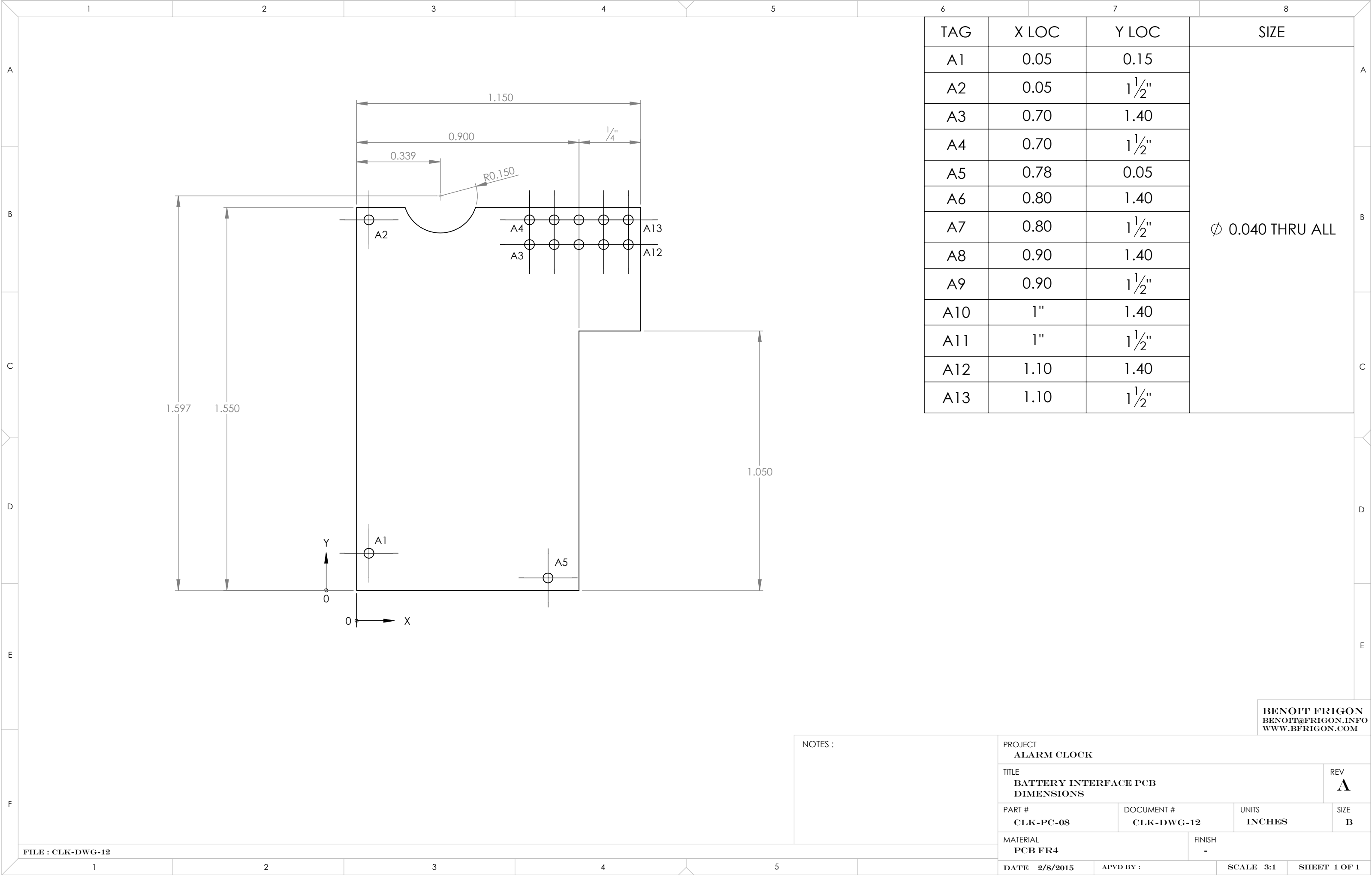
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NOTES :

PROJECT ALARM CLOCK			
TITLE FINAL ASSEMBLY (MODEL B) DISPLAY			REV A
PART # --	DOCUMENT # CLK-DWG-30	UNITS INCHES IMMI	SIZE B
MATERIAL --		FINISH --	
DATE 3/21/2015	APVD BY :	SCALE 1:1	SHEET 6 OF 6



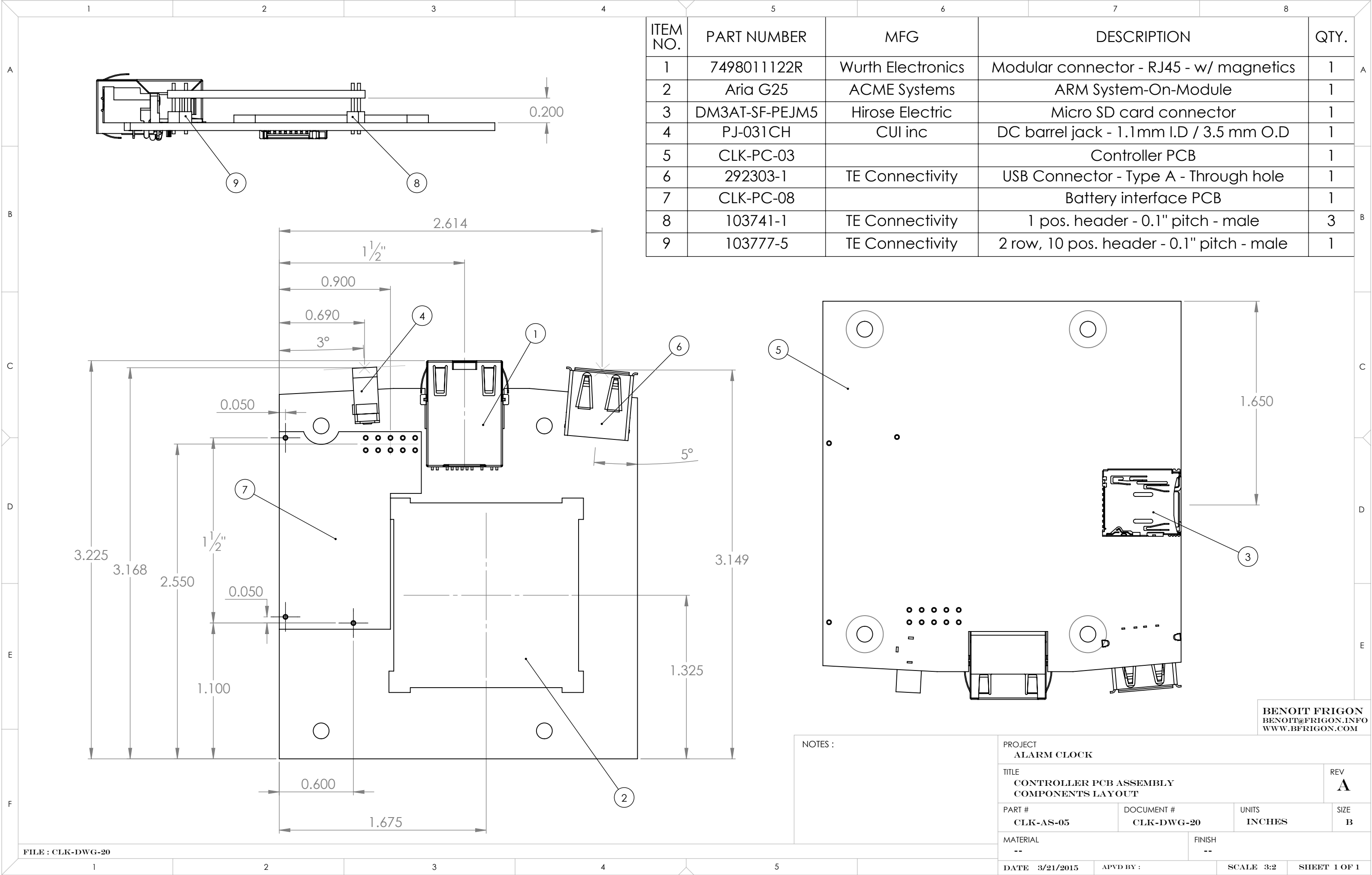


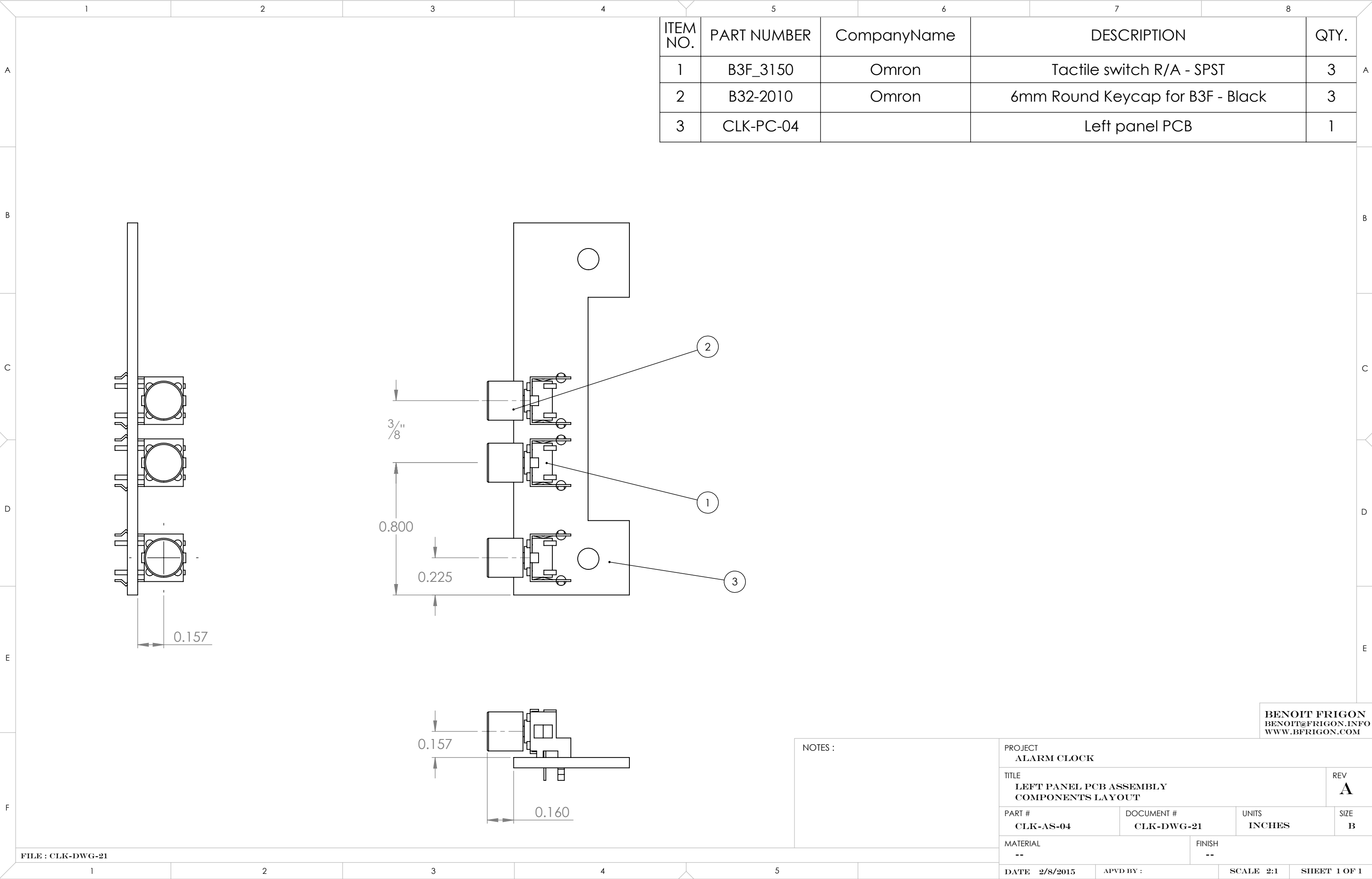


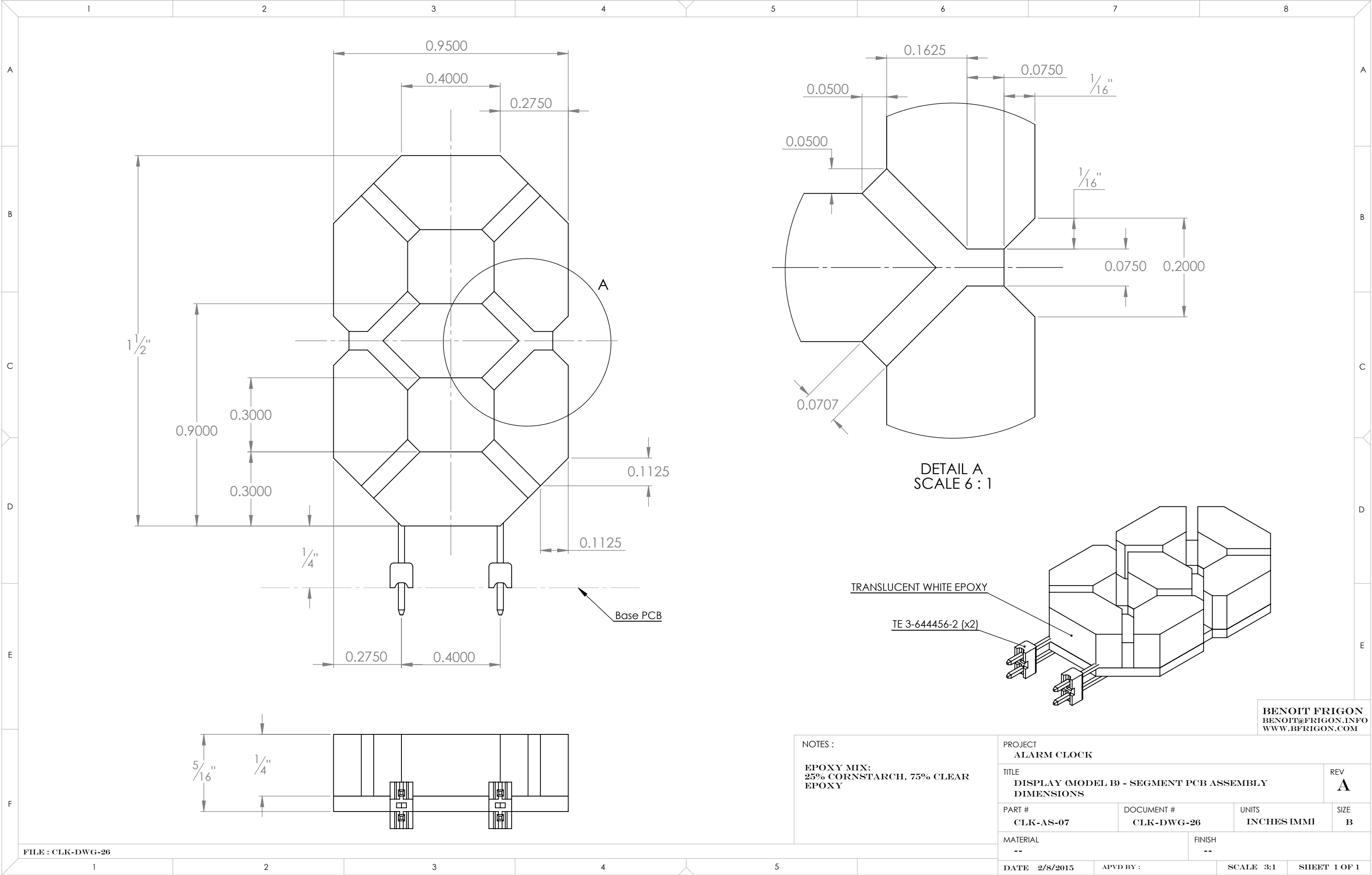
TAG	X LOC	Y LOC	SIZE
A1	0.05	0.15	Ø 0.040 THRU ALL
A2	0.05	1 1⁄2"	
A3	0.70	1.40	
A4	0.70	1 1⁄2"	
A5	0.78	0.05	
A6	0.80	1.40	
A7	0.80	1 1⁄2"	
A8	0.90	1.40	
A9	0.90	1 1⁄2"	
A10	1"	1.40	
A11	1"	1 1⁄2"	
A12	1.10	1.40	
A13	1.10	1 1⁄2"	

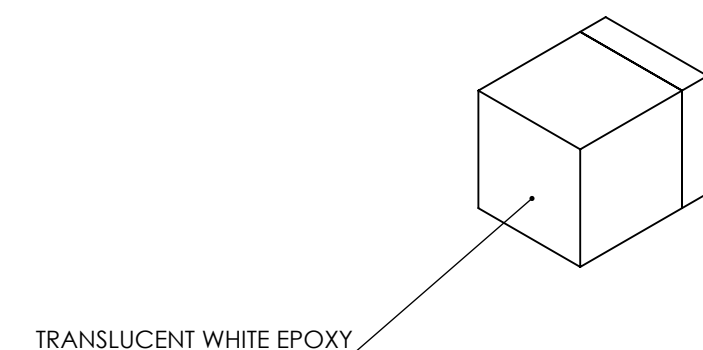
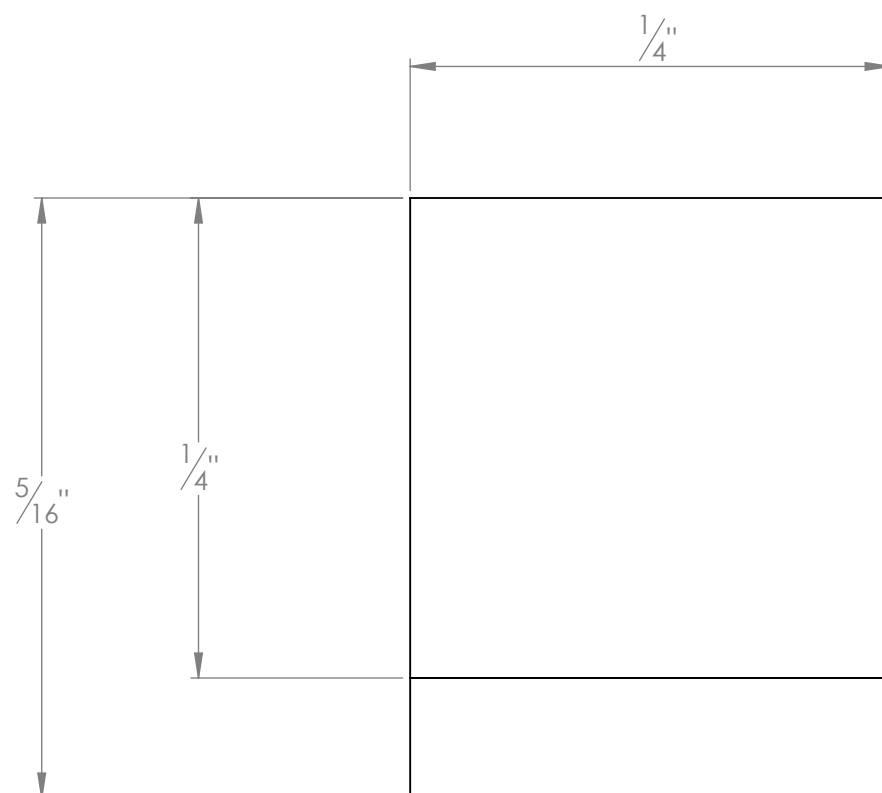
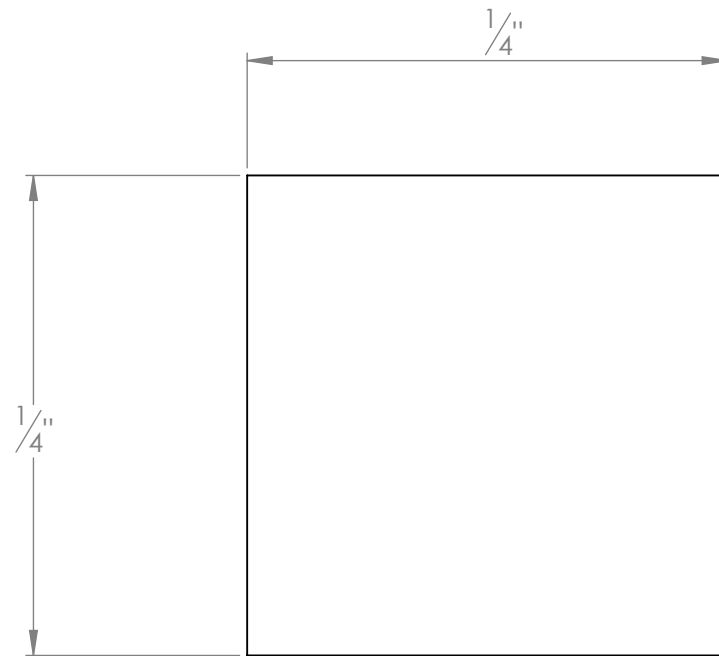
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NOTES :	PROJECT ALARM CLOCK			
	TITLE BATTERY INTERFACE PCB DIMENSIONS			REV A
	PART # CLK-PC-08	DOCUMENT # CLK-DWG-12	UNITS INCHES	SIZE B
	MATERIAL PCB FR4		FINISH -	
	DATE 2/8/2015	APVD BY :	SCALE 3:1	SHEET 1 OF 1







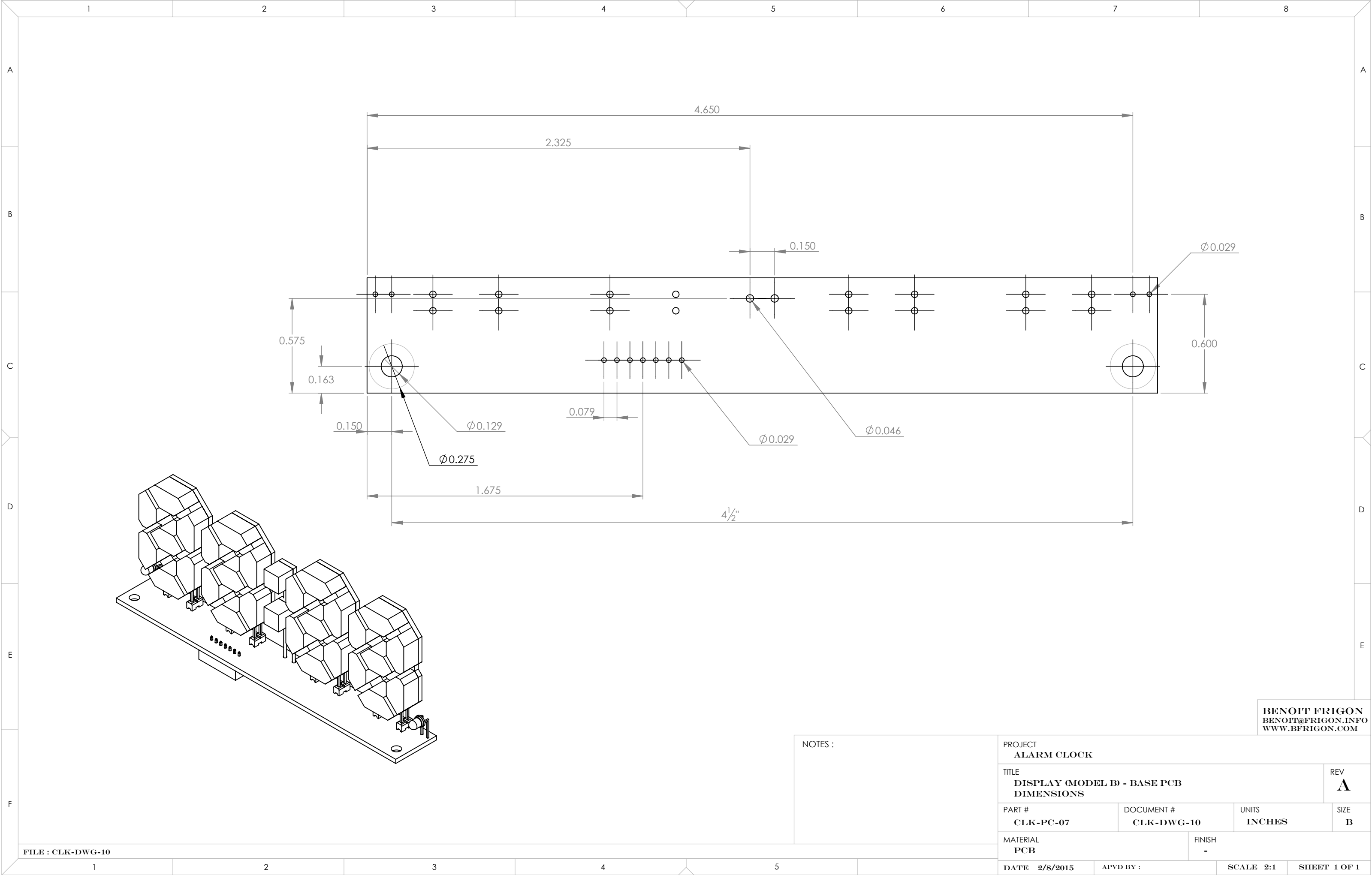


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NOTES :

**EPOXY MIX:
25% CORNSTARCH, 75% CLEAR
EPOXY**

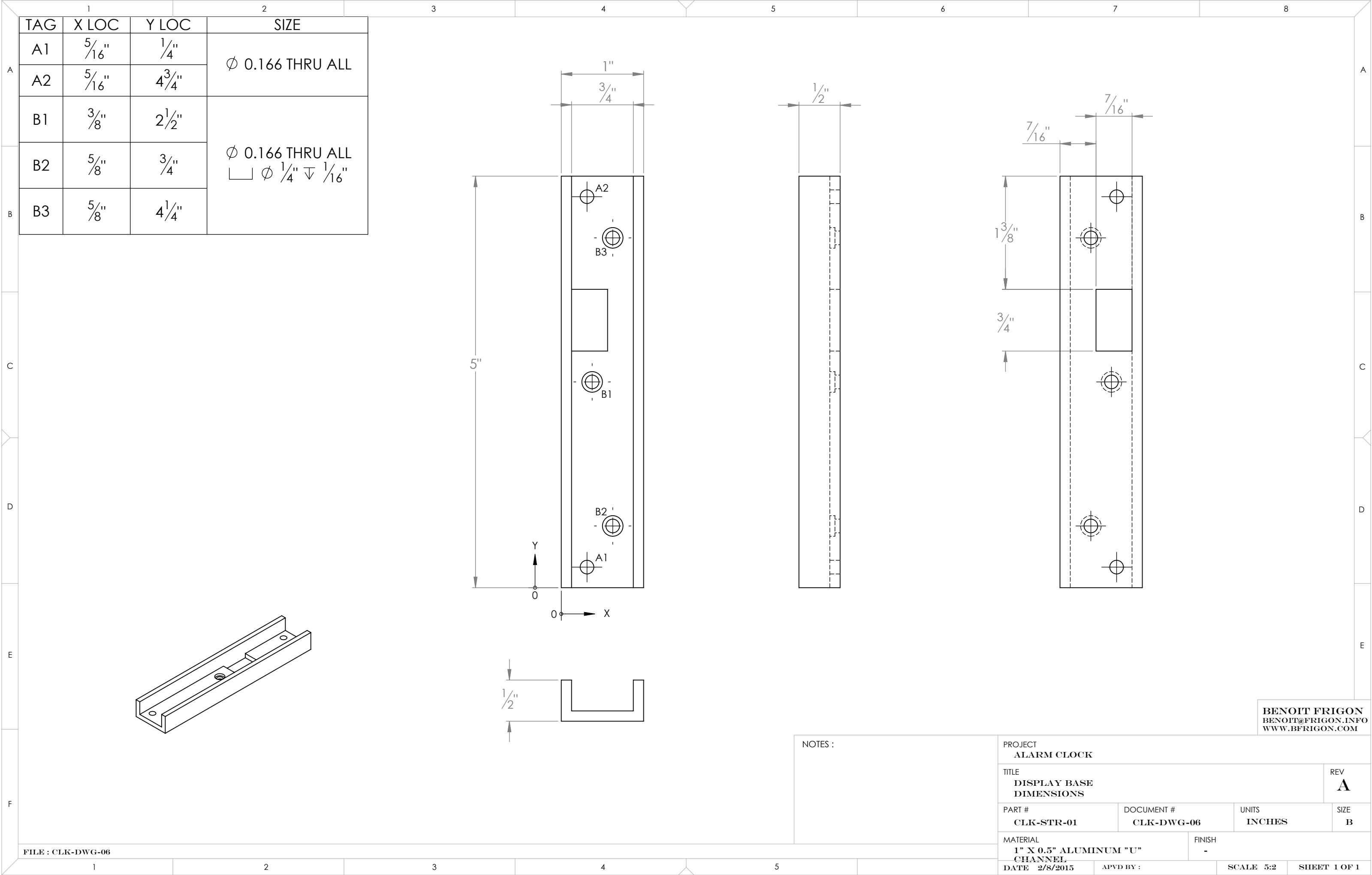
PROJECT ALARM CLOCK				
TITLE DISPLAY (MODEL B) - DOTS PCB ASSEMBLY DIMENSIONS				REV A
PART # CLK-AS-09	DOCUMENT # CLK-DWG-29		UNITS INCHES (MM)	SIZE B
MATERIAL --			FINISH --	
DATE 2/8/2015	APVD BY :		SCALE 3:1	SHEET 1 OF 1

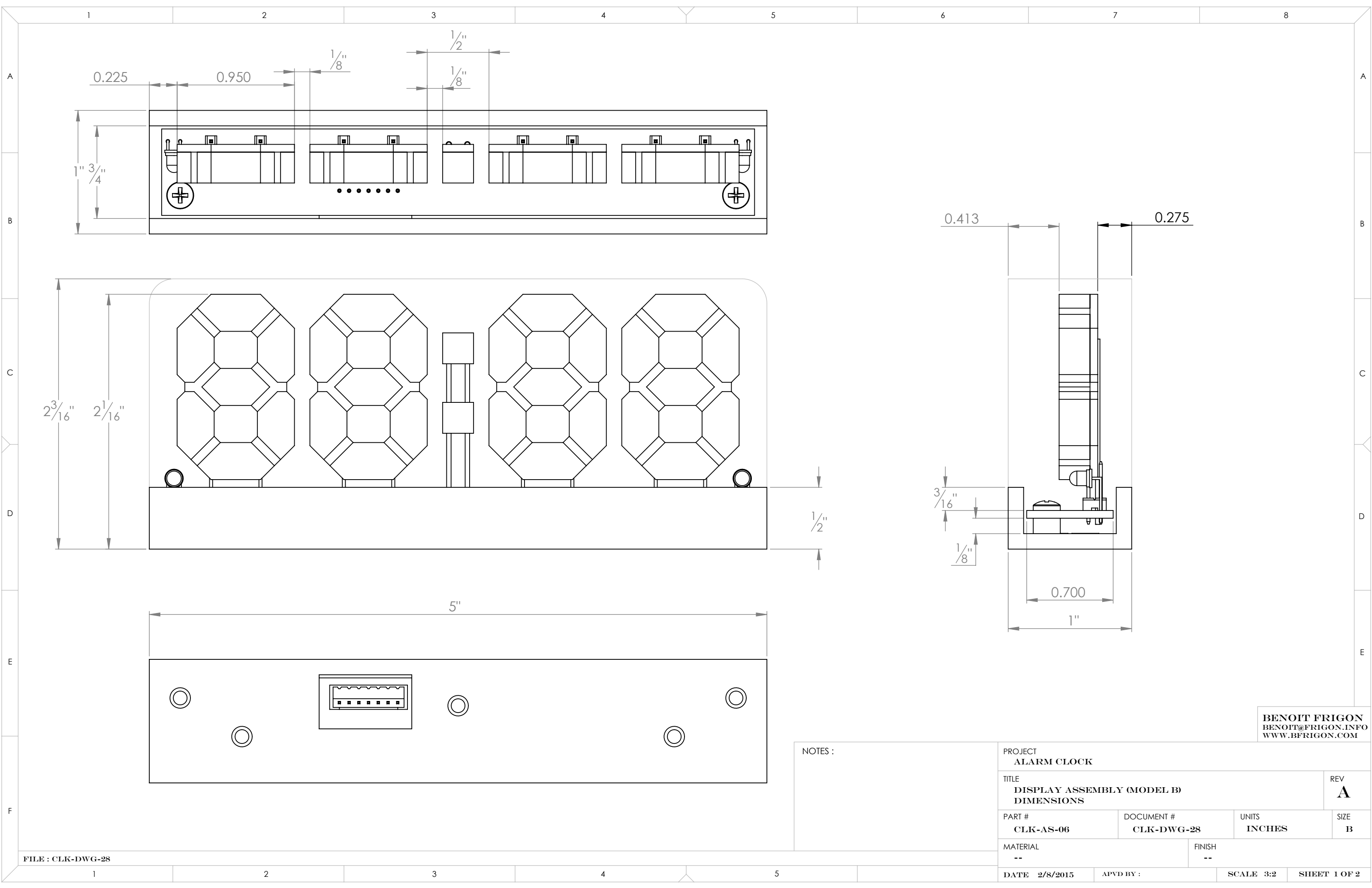


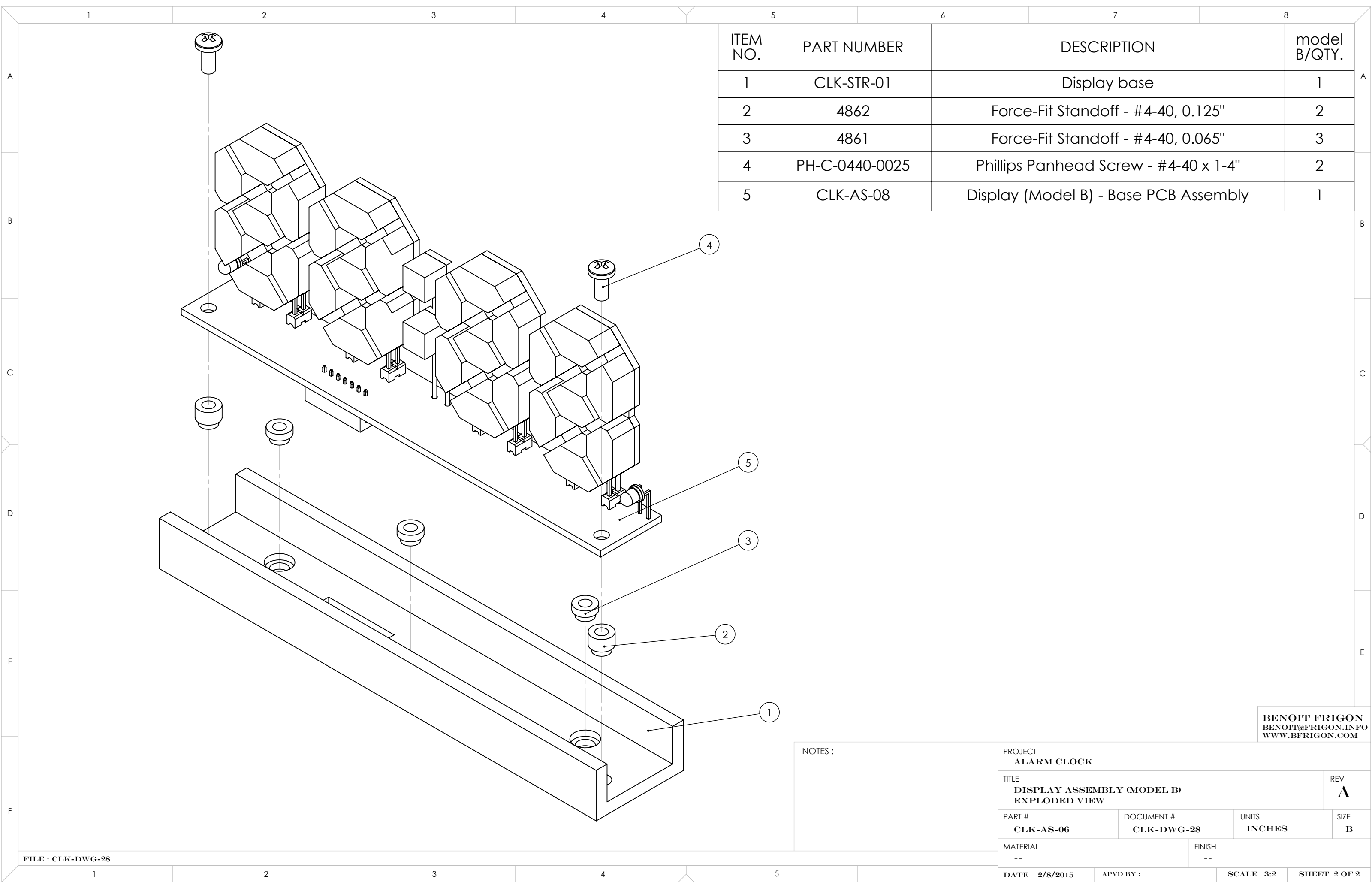
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NOTES :

PROJECT ALARM CLOCK			
TITLE DISPLAY (MODEL B) - BASE PCB DIMENSIONS			REV A
PART # CLK-PC-07	DOCUMENT # CLK-DWG-10	UNITS INCHES	SIZE B
MATERIAL PCB		FINISH -	
DATE 2/8/2015	APVD BY :	SCALE 2:1	SHEET 1 OF 1





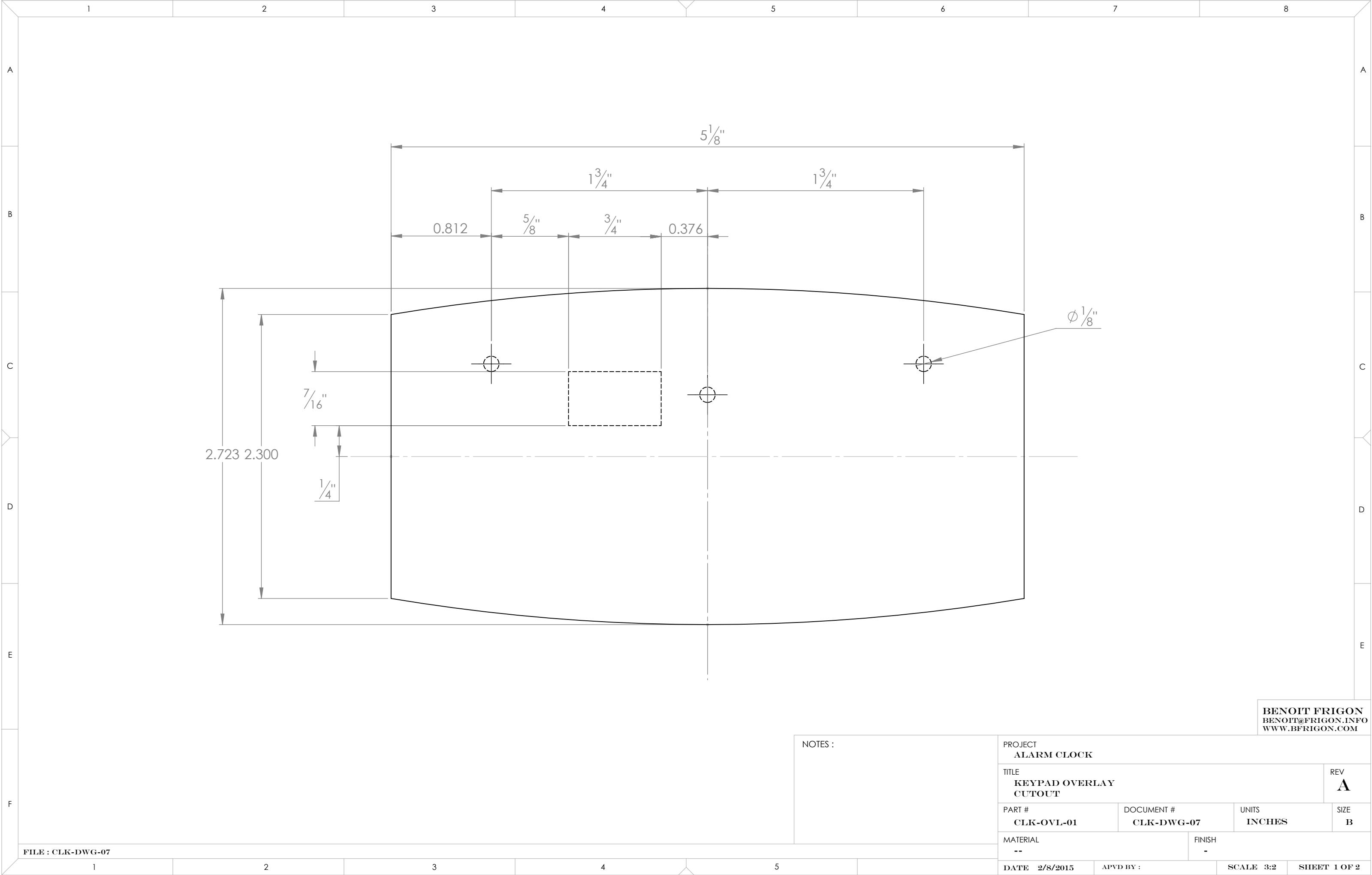


ITEM NO.	PART NUMBER	DESCRIPTION	model B/QTY.
1	CLK-STR-01	Display base	1
2	4862	Force-Fit Standoff - #4-40, 0.125"	2
3	4861	Force-Fit Standoff - #4-40, 0.065"	3
4	PH-C-0440-0025	Phillips Panhead Screw - #4-40 x 1-4"	2
5	CLK-AS-08	Display (Model B) - Base PCB Assembly	1

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NOTES :

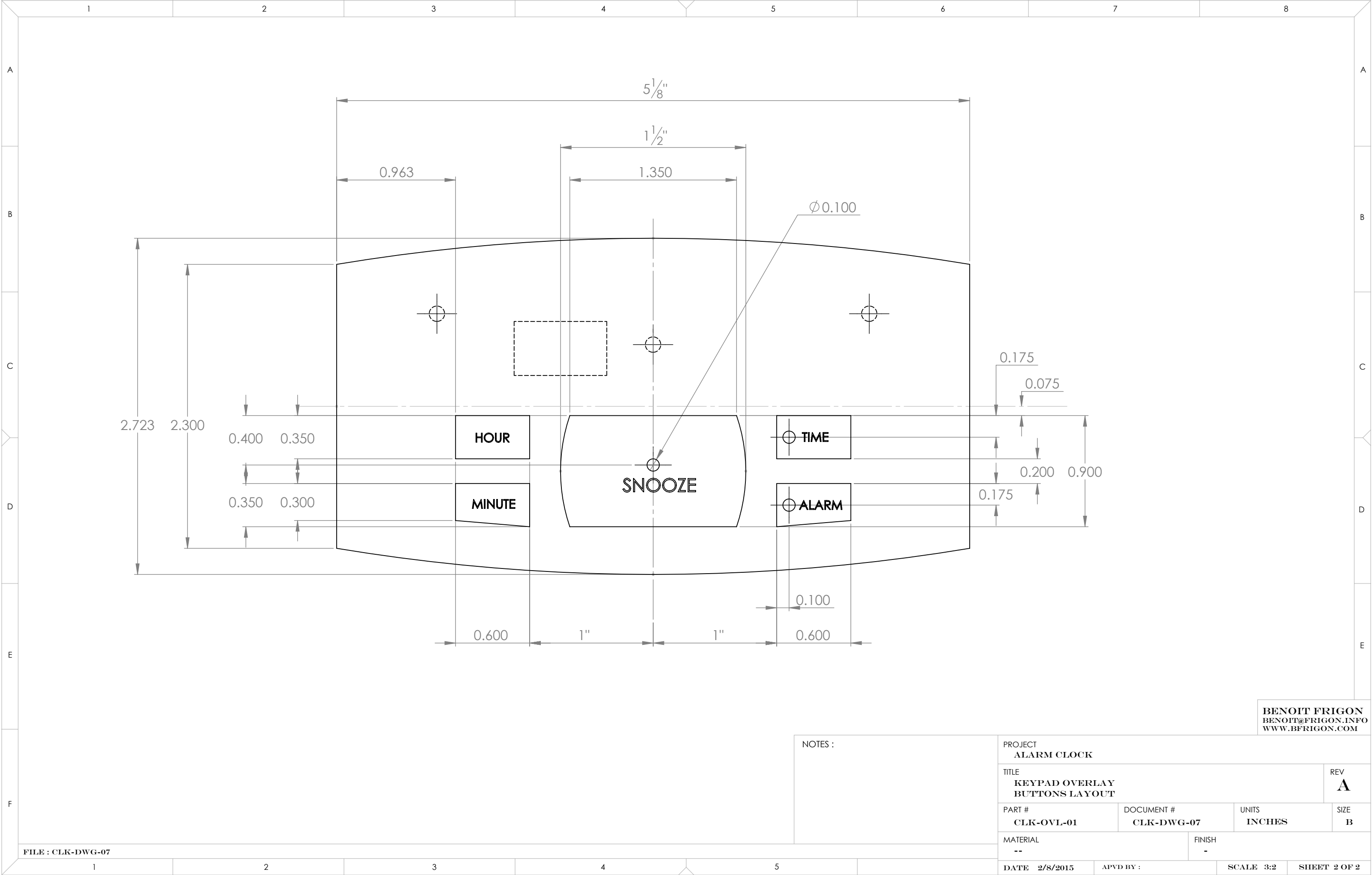
PROJECT ALARM CLOCK			
TITLE DISPLAY ASSEMBLY (MODEL B) EXPLODED VIEW			REV A
PART # CLK-AS-06	DOCUMENT # CLK-DWG-28	UNITS INCHES	SIZE B
MATERIAL --		FINISH --	
DATE 2/8/2015	APVD BY :	SCALE 3:2	SHEET 2 OF 2



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NOTES :

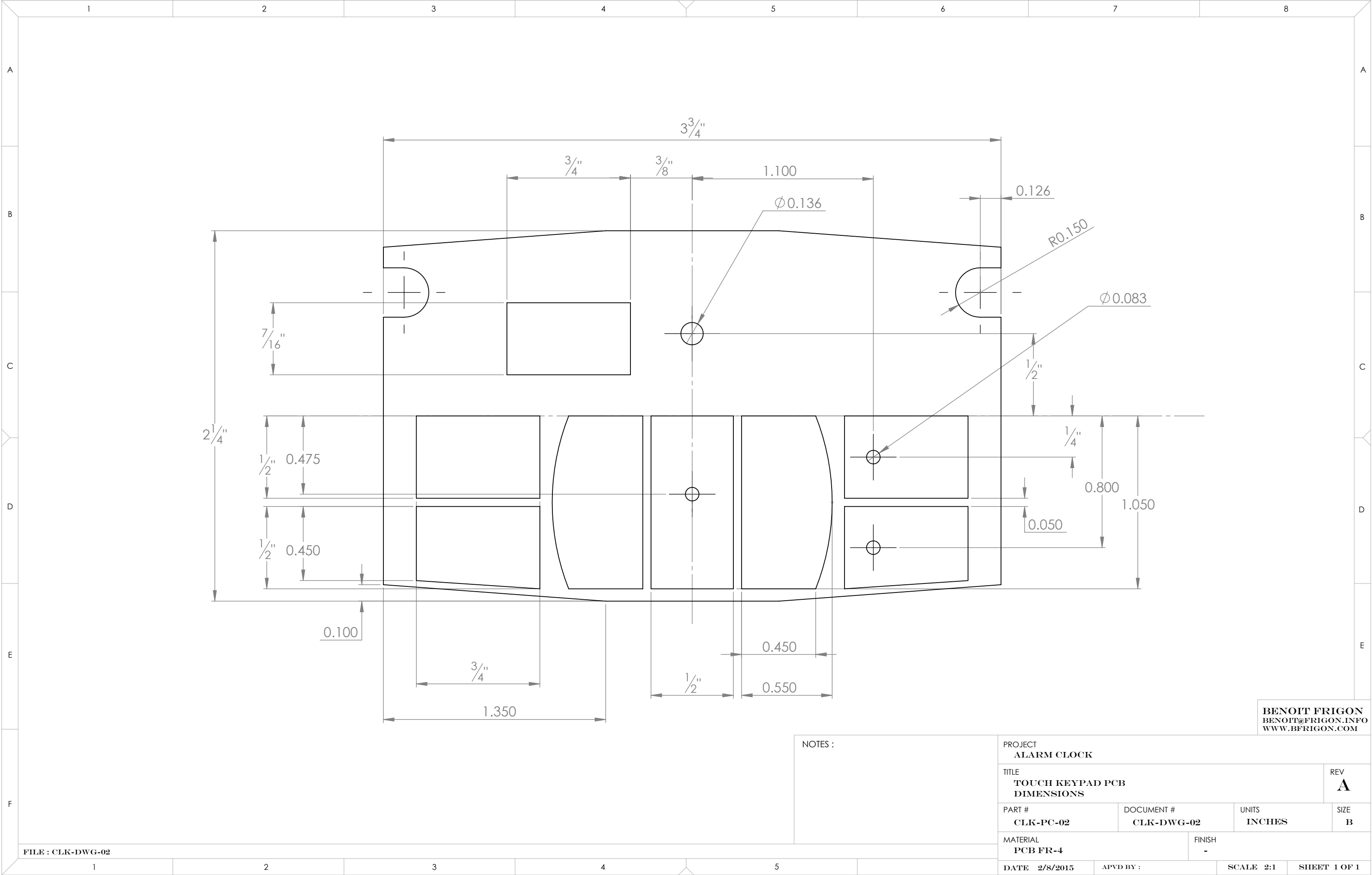
PROJECT ALARM CLOCK			
TITLE KEYPAD OVERLAY CUTOUT			REV A
PART # CLK-OVL-01	DOCUMENT # CLK-DWG-07	UNITS INCHES	SIZE B
MATERIAL --		FINISH -	
DATE 2/8/2015	APVD BY :	SCALE 3:2	SHEET 1 OF 2



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NOTES :

PROJECT ALARM CLOCK			
TITLE KEYPAD OVERLAY BUTTONS LAYOUT			REV A
PART # CLK-OVL-01	DOCUMENT # CLK-DWG-07	UNITS INCHES	SIZE B
MATERIAL --		FINISH -	
DATE 2/8/2015	APVD BY :		SCALE 3:2 SHEET 2 OF 2



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NOTES :

PROJECT ALARM CLOCK			
TITLE TOUCH KEYPAD PCB DIMENSIONS			REV A
PART # CLK-PC-02	DOCUMENT # CLK-DWG-02	UNITS INCHES	SIZE B
MATERIAL PCB FR-4		FINISH -	
DATE 2/8/2015	APVD BY :	SCALE 2:1	SHEET 1 OF 1