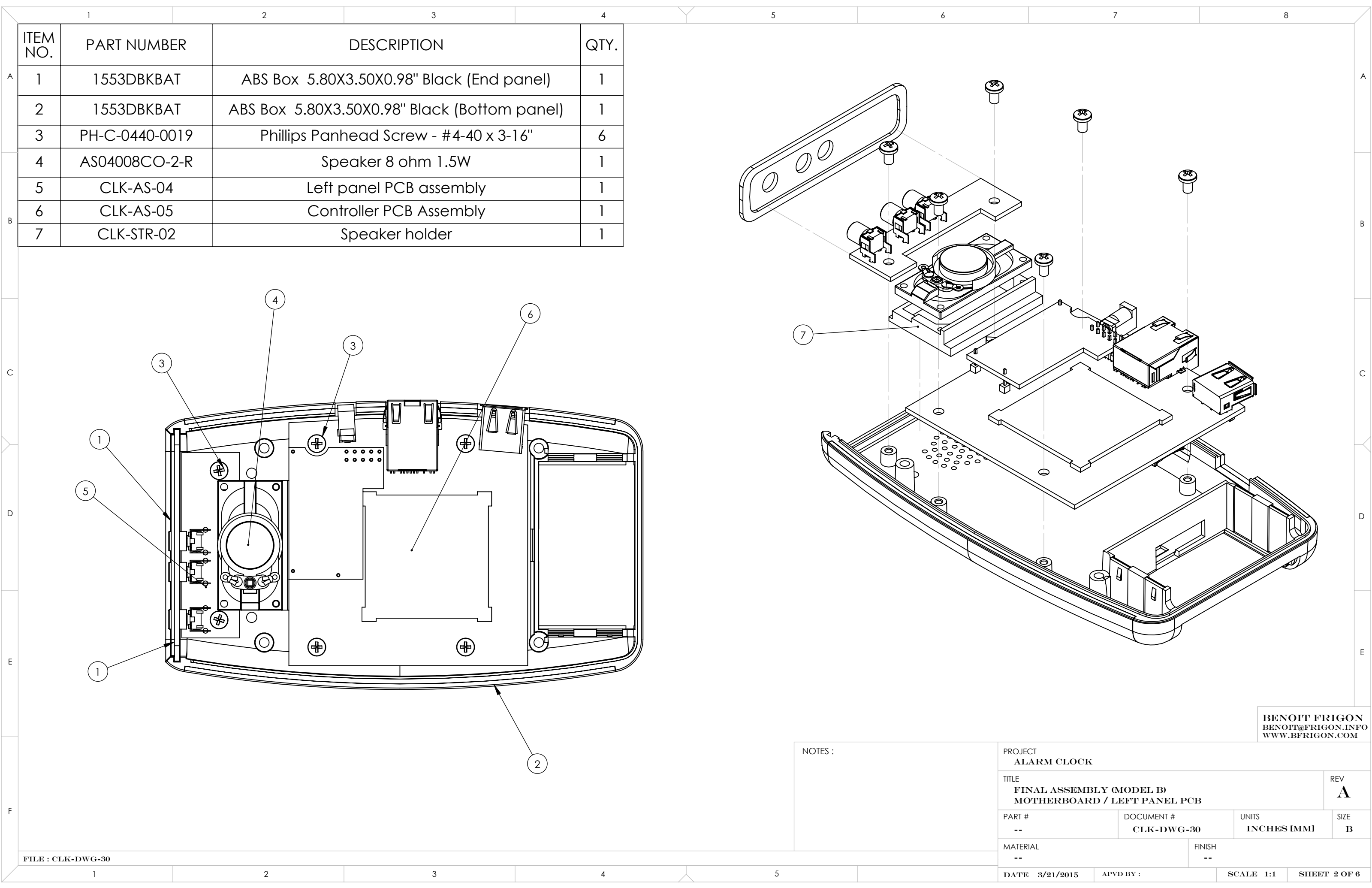
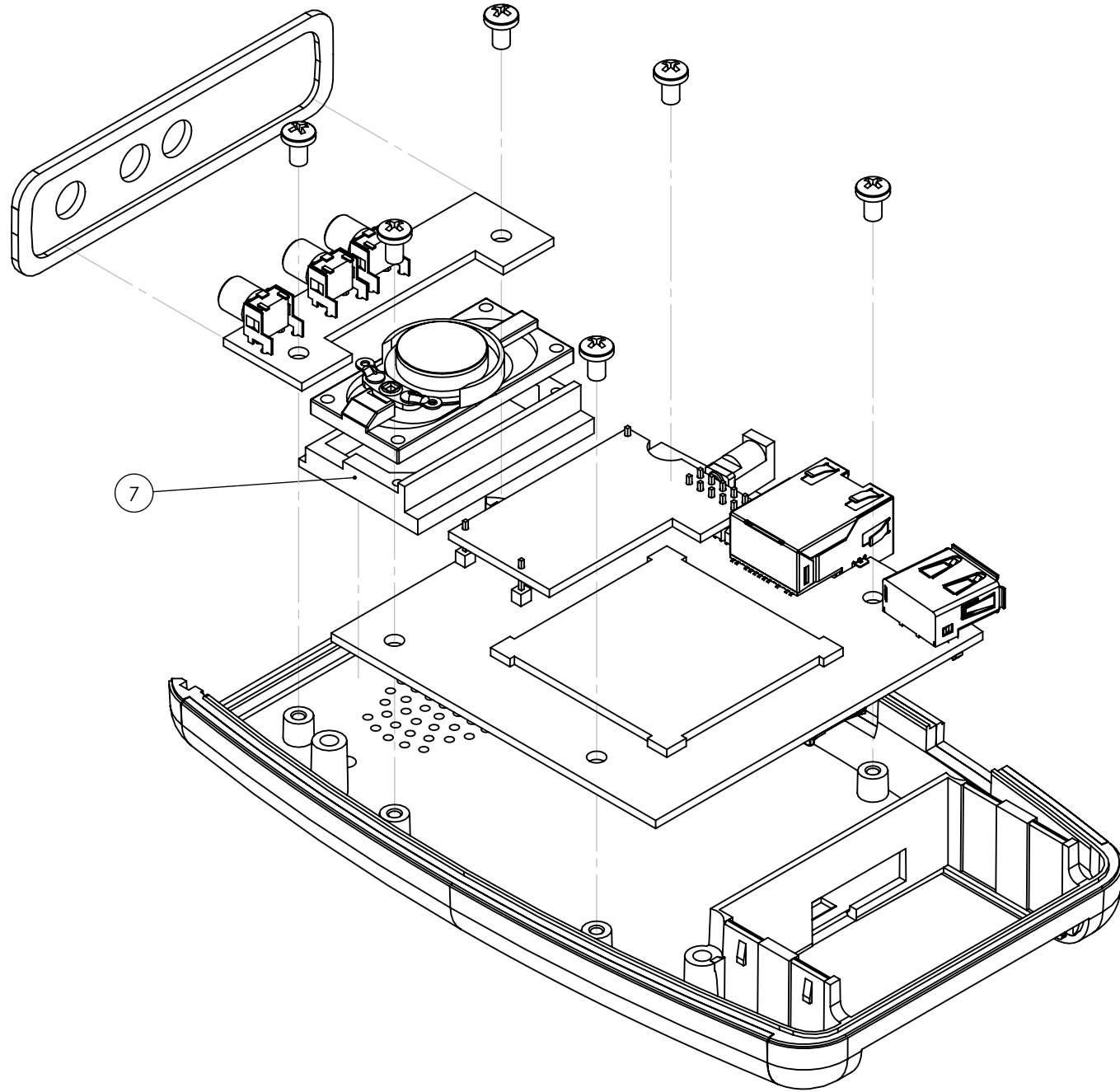
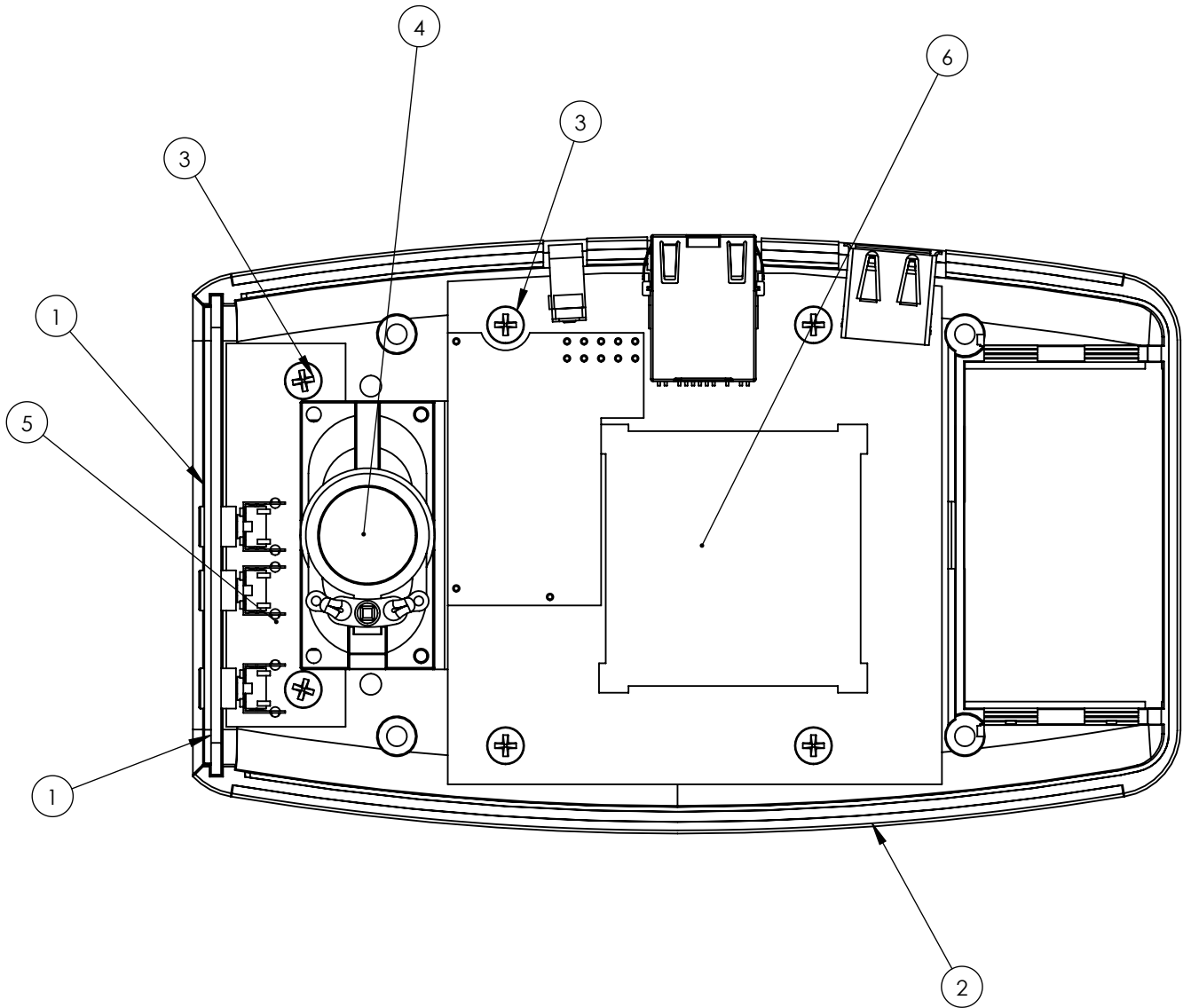


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NOTES :		PROJECT ALARM CLOCK				
		TITLE FINAL ASSEMBLY (MODEL B) DIMENSIONS			REV A	
		PART # --		DOCUMENT # CLK-DWG-30	UNITS INCHES IMMI	SIZE B
		MATERIAL --		FINISH --		
		DATE 3/21/2015	APVD BY :		SCALE 3:4	SHEET 1 OF 6

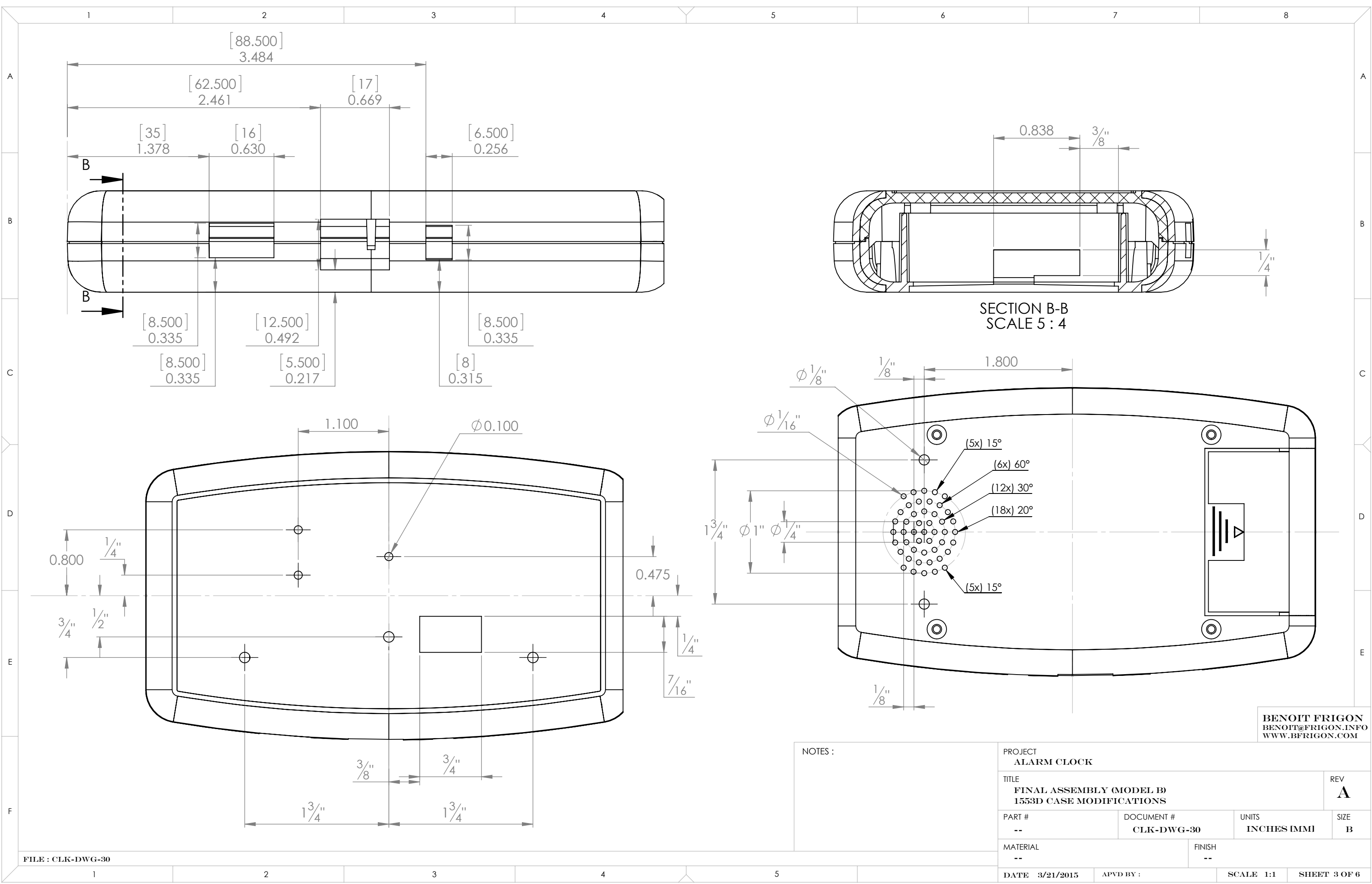


ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	1553DBKBAT	ABS Box 5.80X3.50X0.98" Black (End panel)	1
2	1553DBKBAT	ABS Box 5.80X3.50X0.98" Black (Bottom panel)	1
3	PH-C-0440-0019	Phillips Panhead Screw - #4-40 x 3-16"	6
4	AS04008CO-2-R	Speaker 8 ohm 1.5W	1
5	CLK-AS-04	Left panel PCB assembly	1
6	CLK-AS-05	Controller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



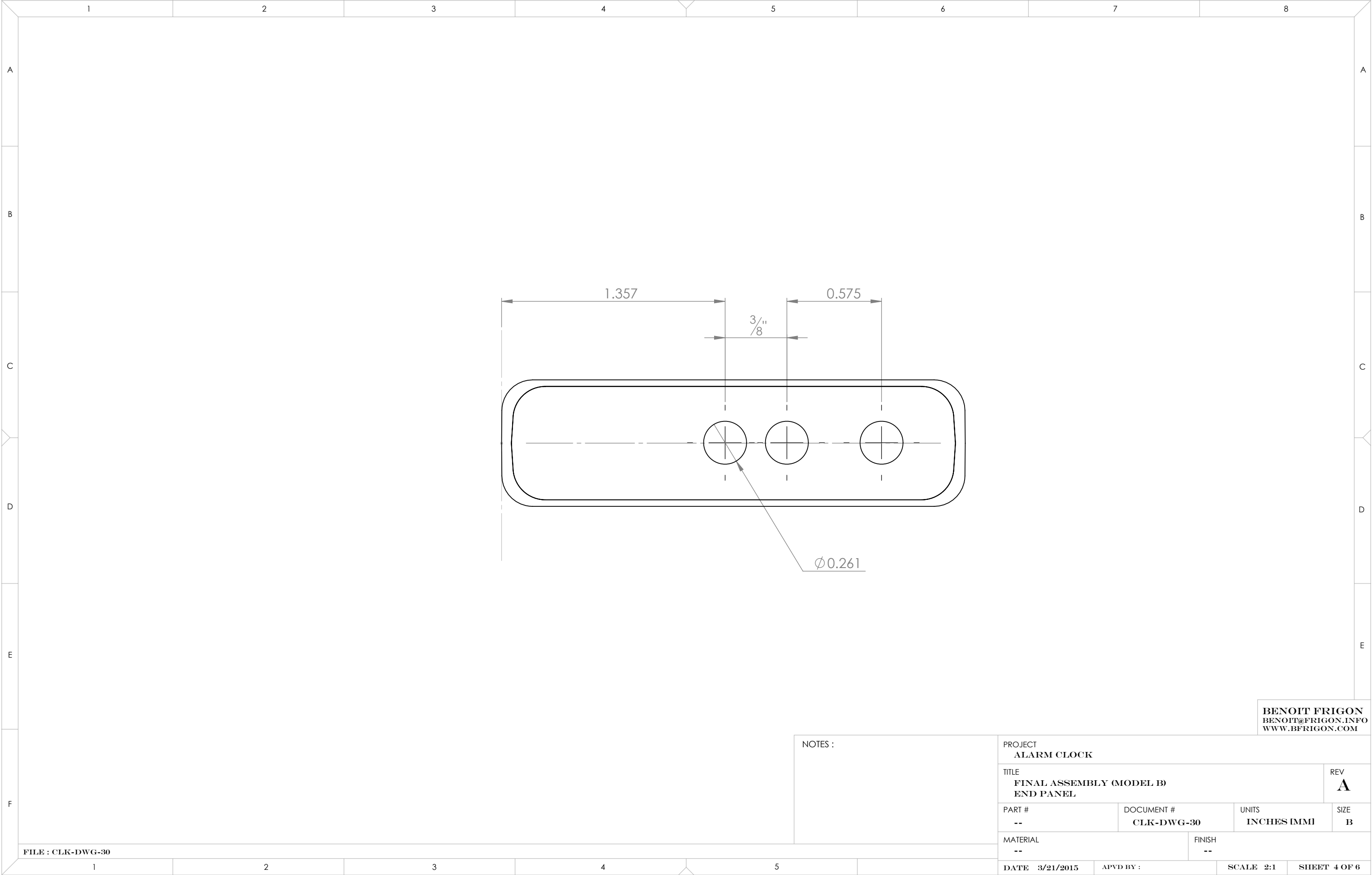
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NOTES :	PROJECT ALARM CLOCK			
	TITLE FINAL ASSEMBLY (MODEL B) MOTHERBOARD / LEFT PANEL PCB			REV A
	PART # --	DOCUMENT # CLK-DWG-30	UNITS INCHES IMMI	SIZE B
	MATERIAL --		FINISH --	
DATE 3/21/2015		APVD BY :		SCALE 1:1
				SHEET 2 OF 6



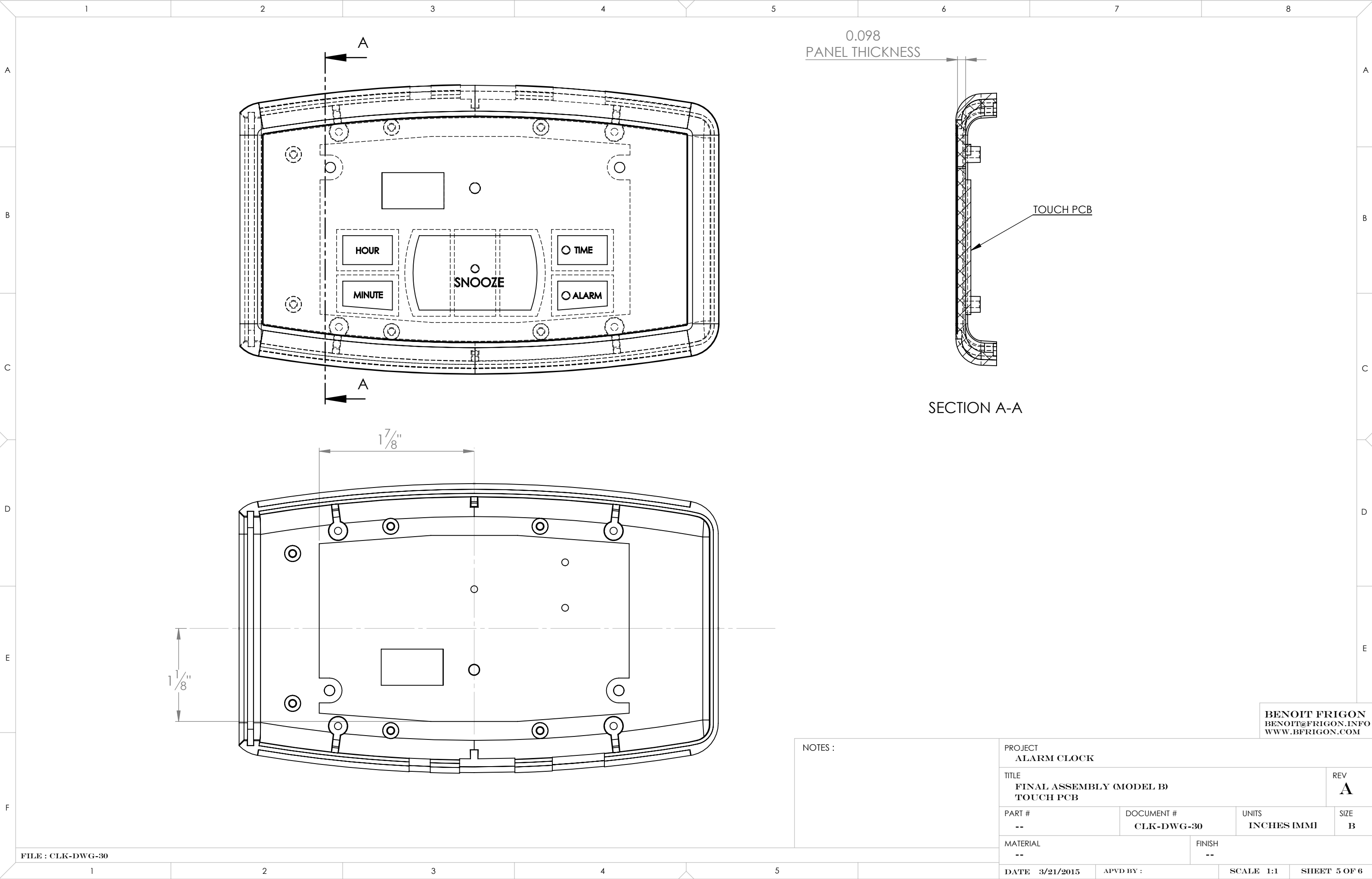
1	2	3	4	5	6	7	8
A							A
B							B
C							C
D							D
E							E
F							F

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 --	
DATE 3/21/2015	APVD BY :	SCALE 1:1	SHEET 3 OF 6



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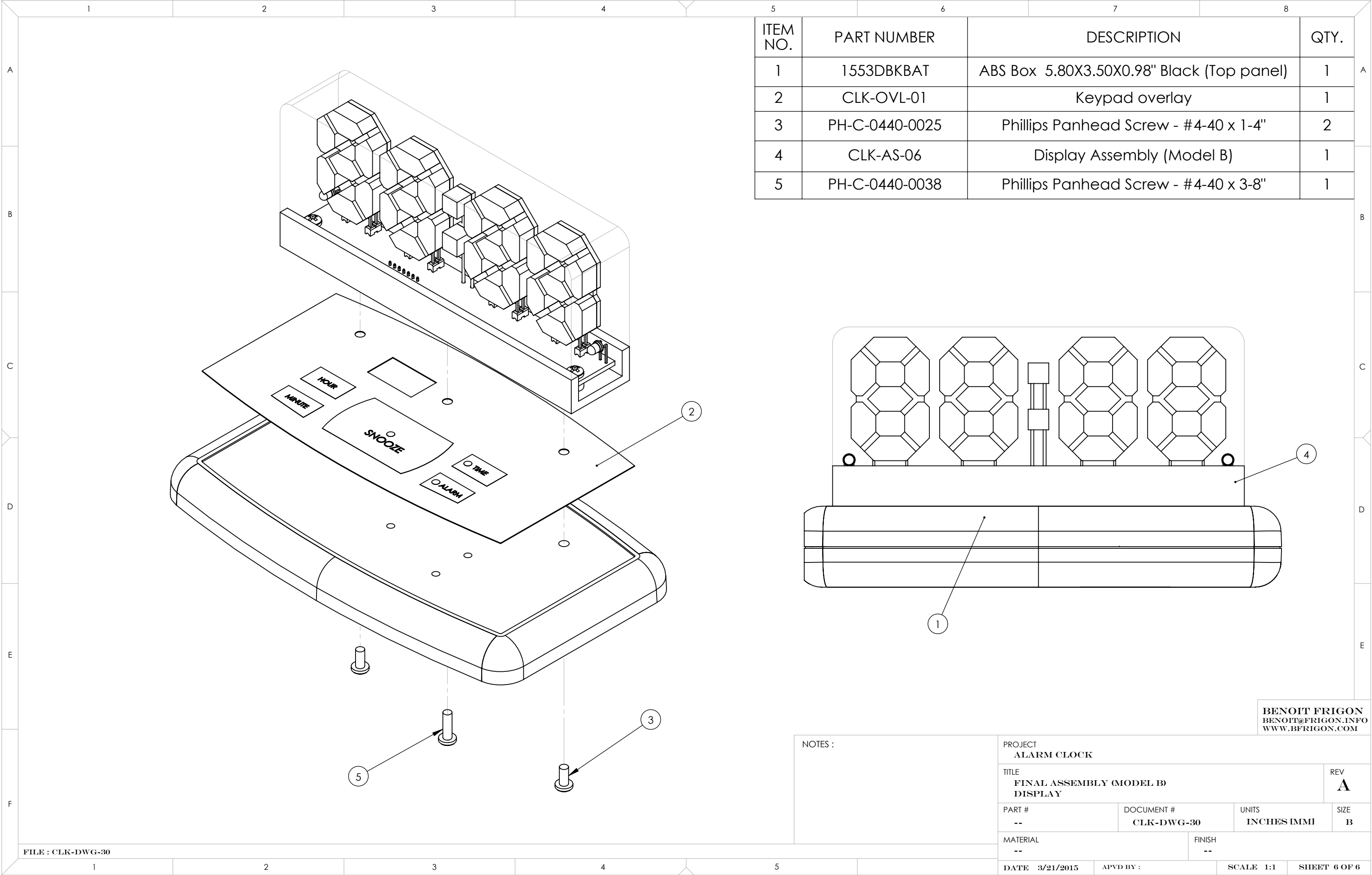
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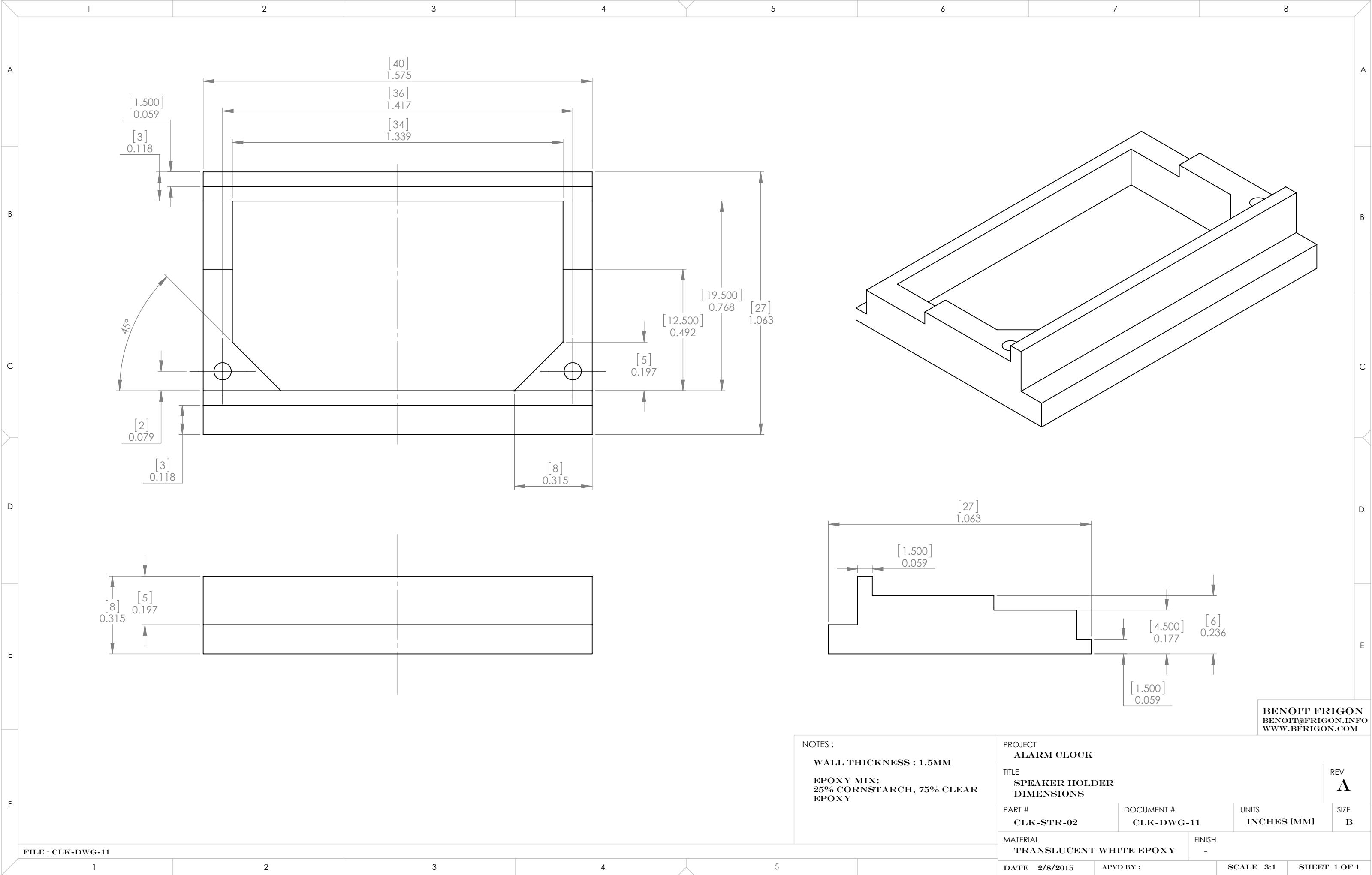


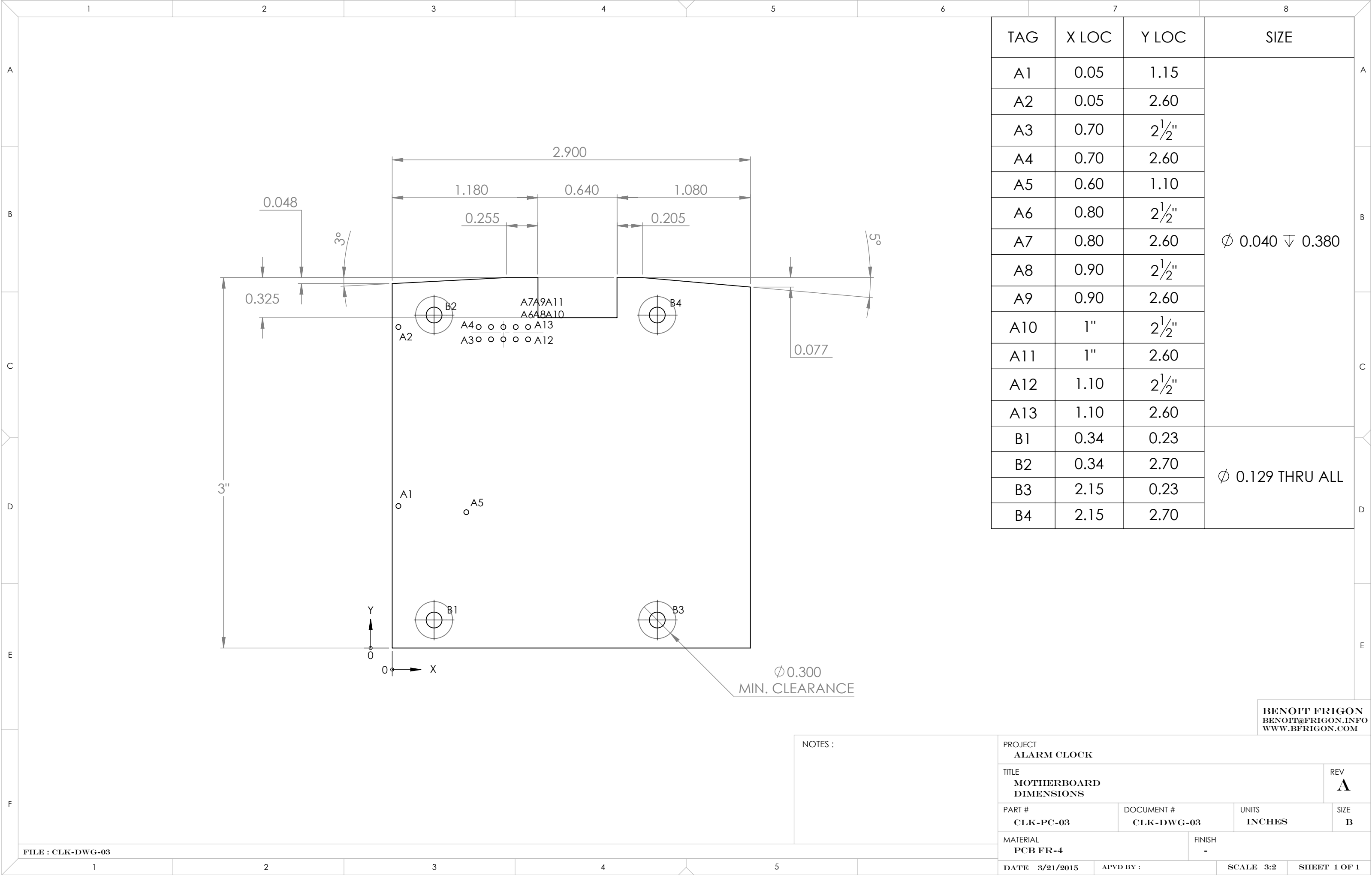
NOTES :

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

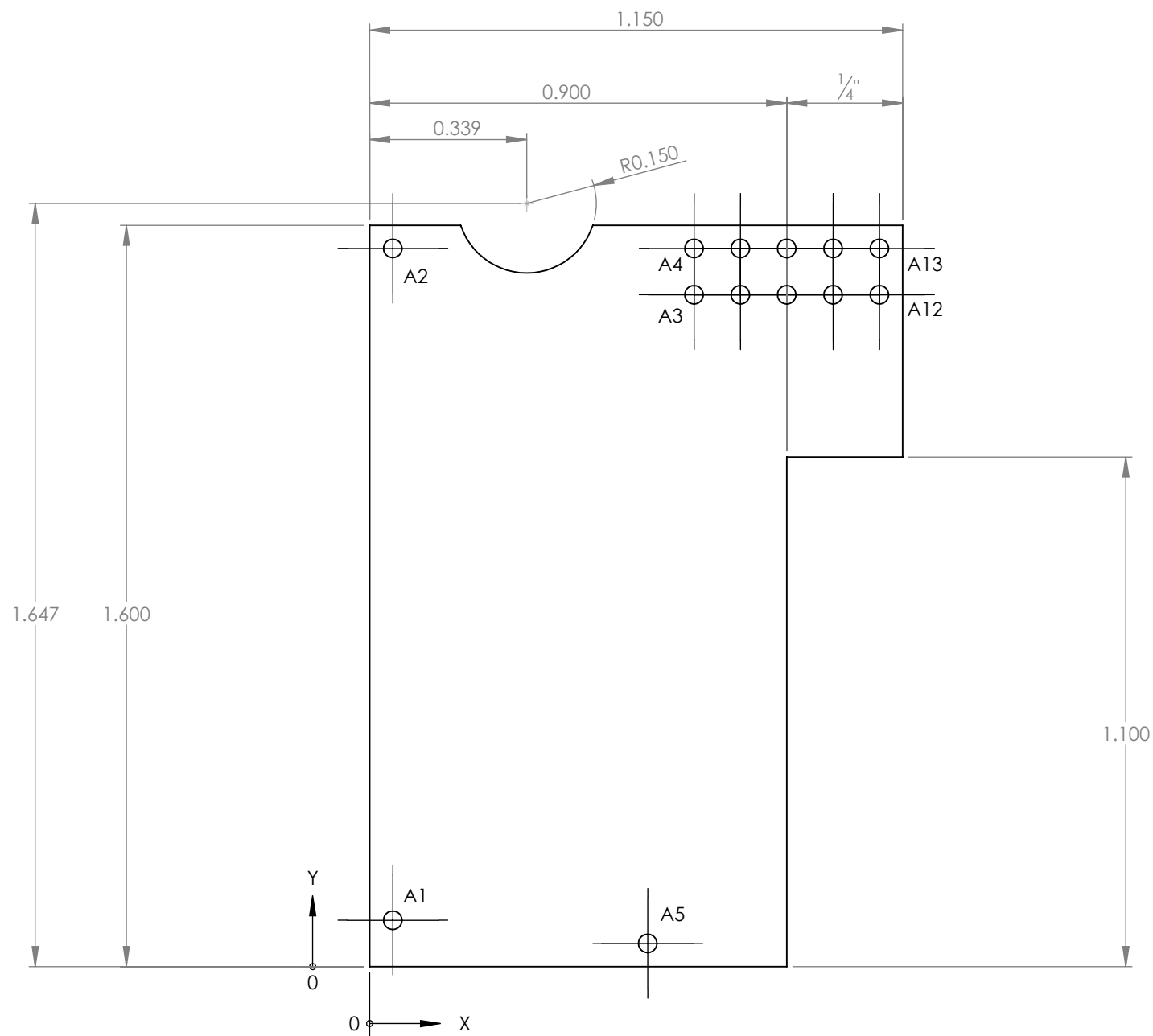
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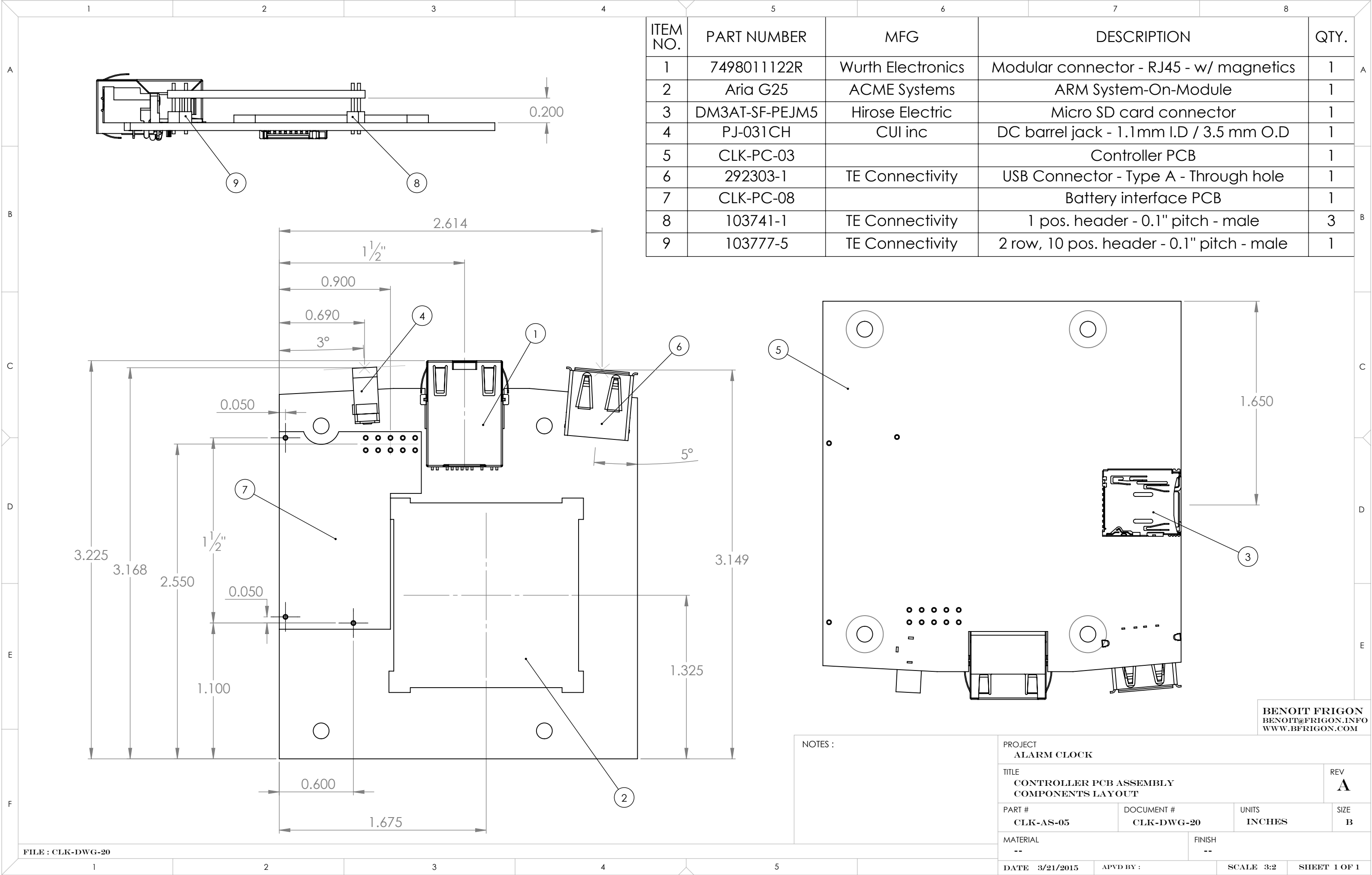


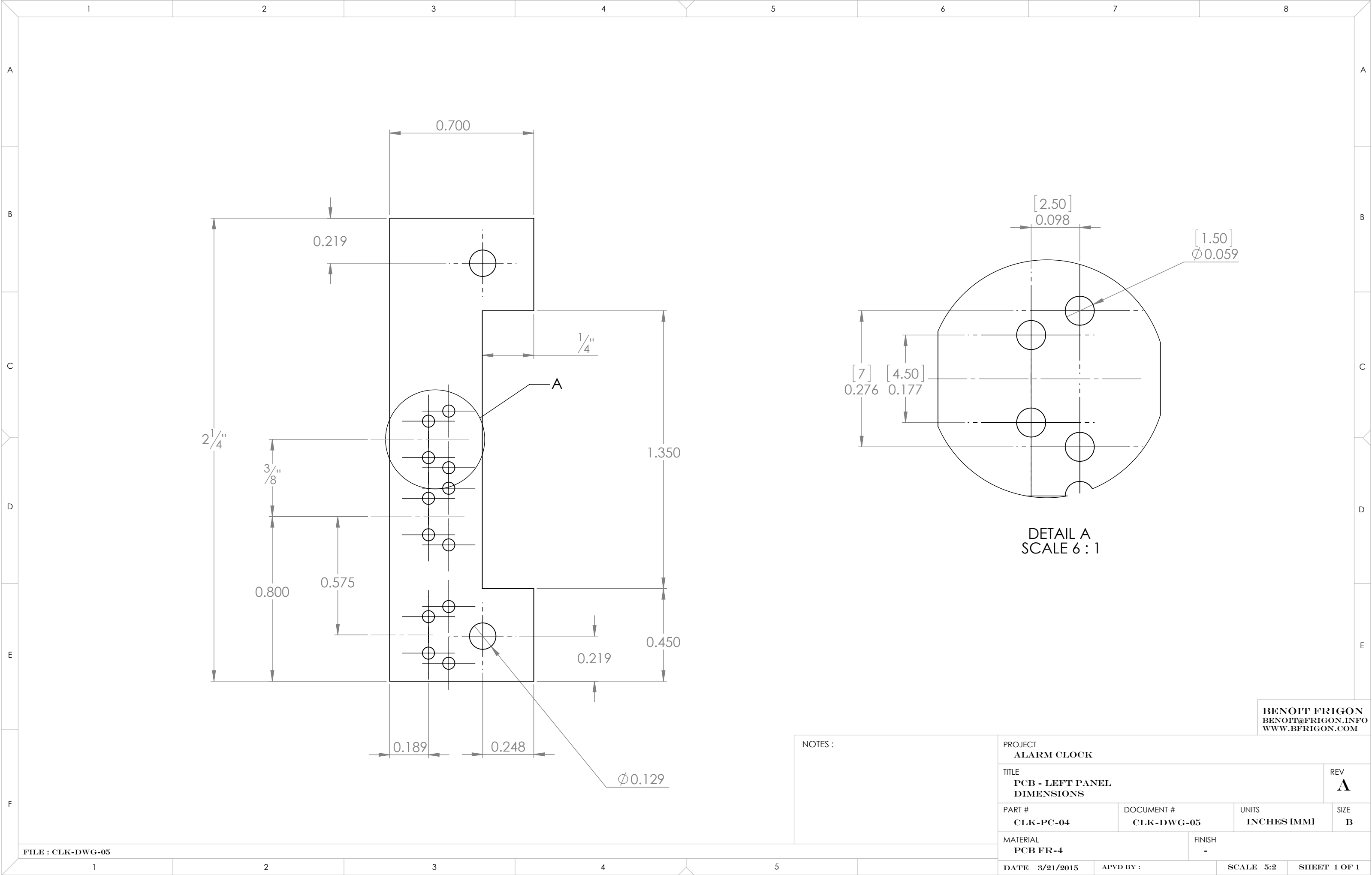


TAG	X LOC	Y LOC	SIZE
A1	0.050	0.100	Ø 0.040 THRU ALL
A2	0.050	1.550	
A3	0.700	1.450	
A4	0.700	1.550	
A5	0.600	0.050	
A6	0.800	1.450	
A7	0.800	1.550	
A8	0.900	1.450	
A9	0.900	1.550	
A10	1"	1.450	
A11	1"	1.550	
A12	1.100	1.450	
A13	1.100	1.550	

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NOTES :	PROJECT <b>ALARM CLOCK</b>					
	TITLE <b>BATTERY INTERFACE PCB DIMENSIONS</b>					REV <b>A</b>
	PART # <b>CLK-PC-08</b>		DOCUMENT # <b>CLK-DWG-12</b>		UNITS <b>INCHES</b>	SIZE <b>B</b>
	MATERIAL <b>PCB FR4</b>			FINISH <b>-</b>		
	DATE <b>4/12/2015</b>		APVD BY :		SCALE <b>3:1</b>	SHEET <b>1 OF 1</b>

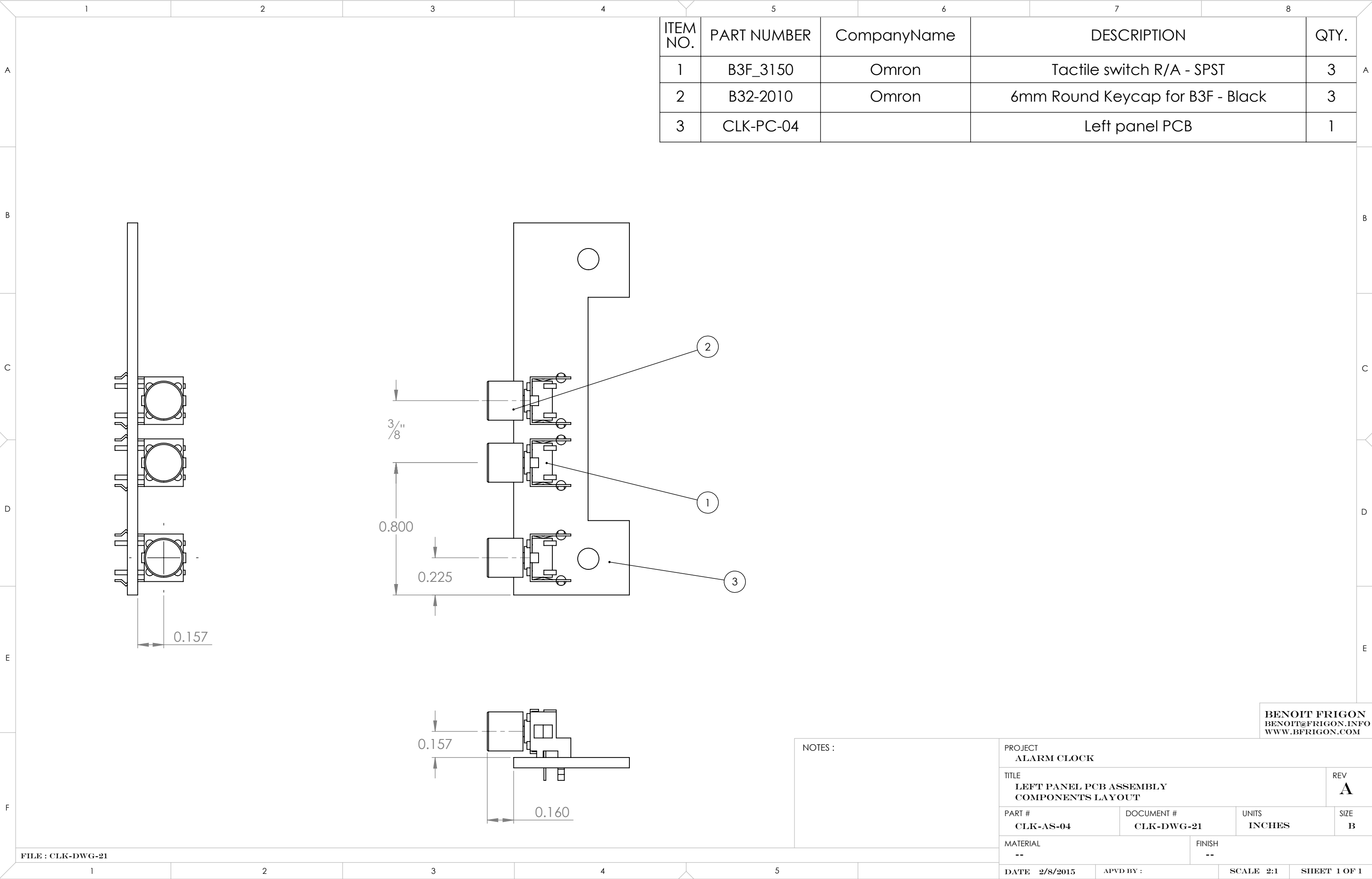




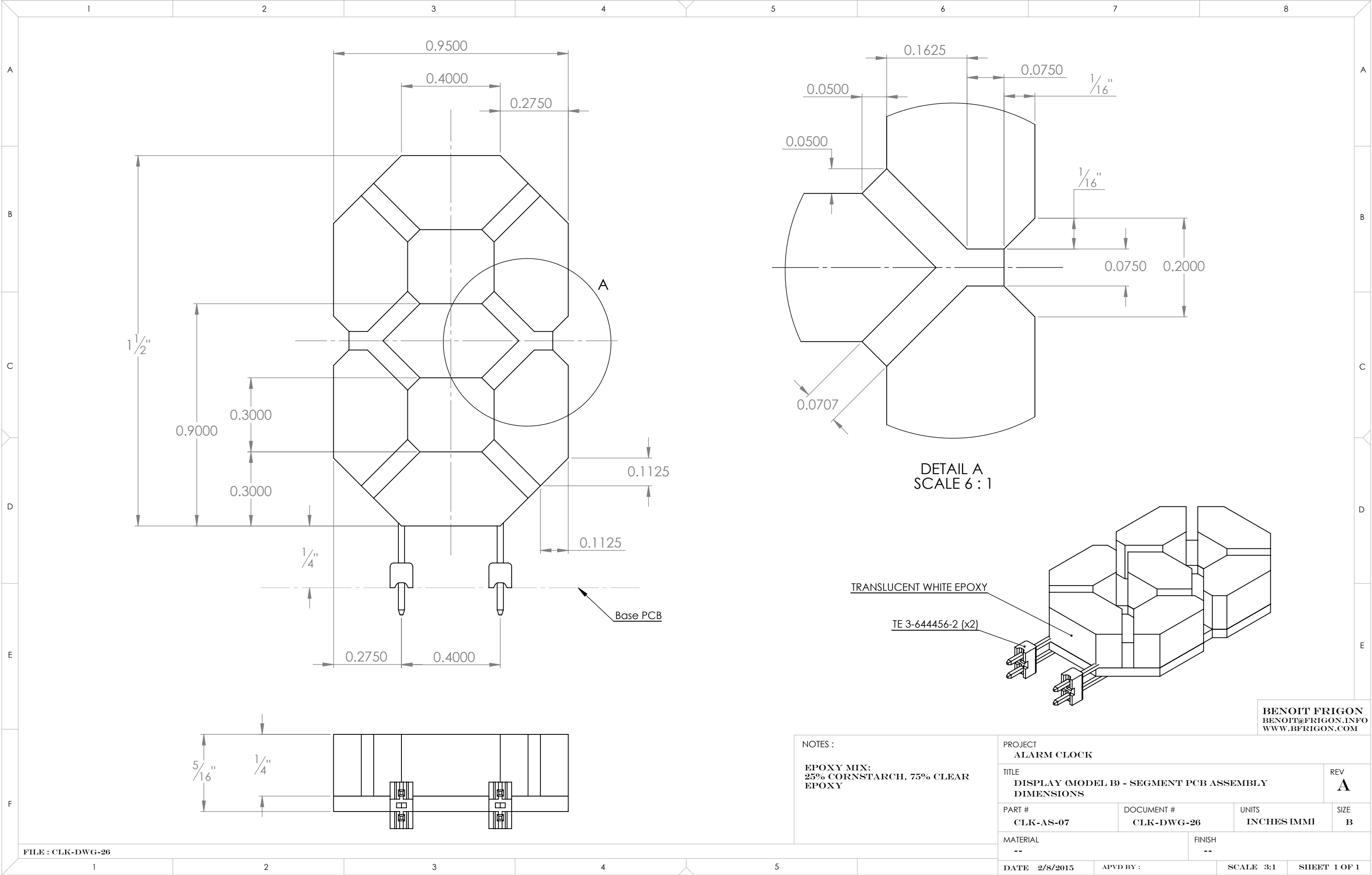
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NOTES :

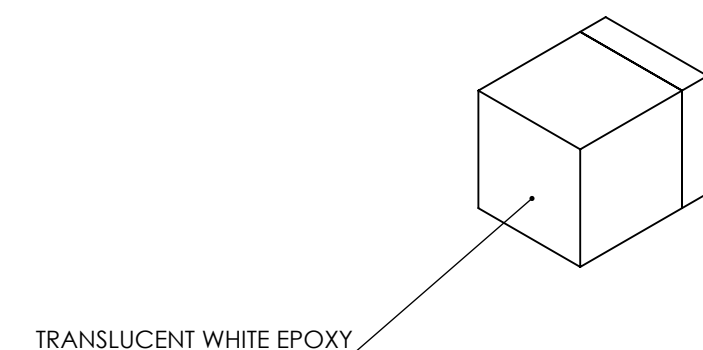
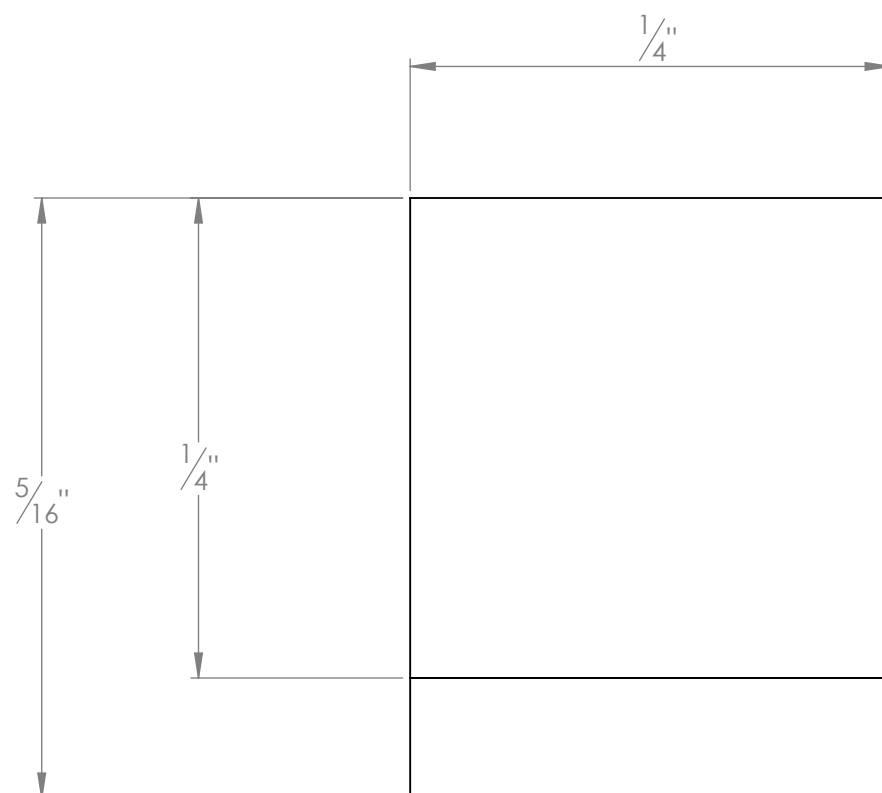
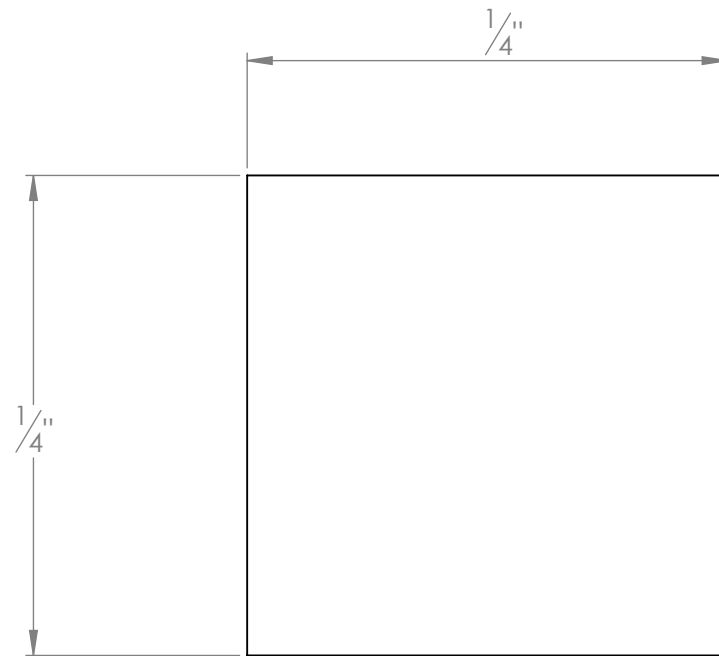
PROJECT ALARM CLOCK			
TITLE PCB - LEFT PANEL DIMENSIONS			REV A
PART # CLK-PC-04	DOCUMENT # CLK-DWG-05	UNITS INCHES IMMI	SIZE B
MATERIAL PCB FR-4		FINISH -	
DATE 3/21/2015	APVD BY :	SCALE 5:2	SHEET 1 OF 1











TRANSLUCENT WHITE EPOXY

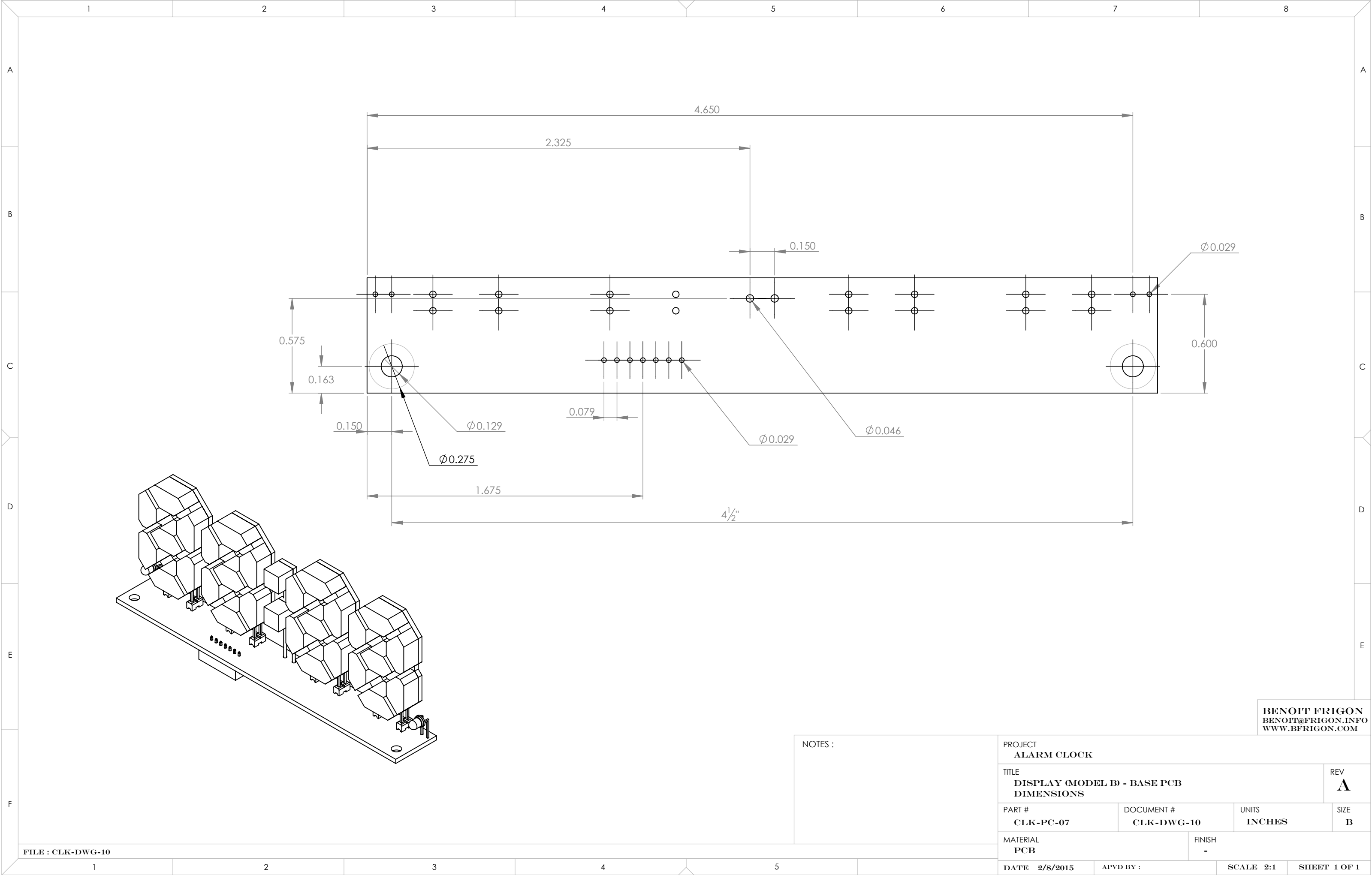
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NOTES :

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

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

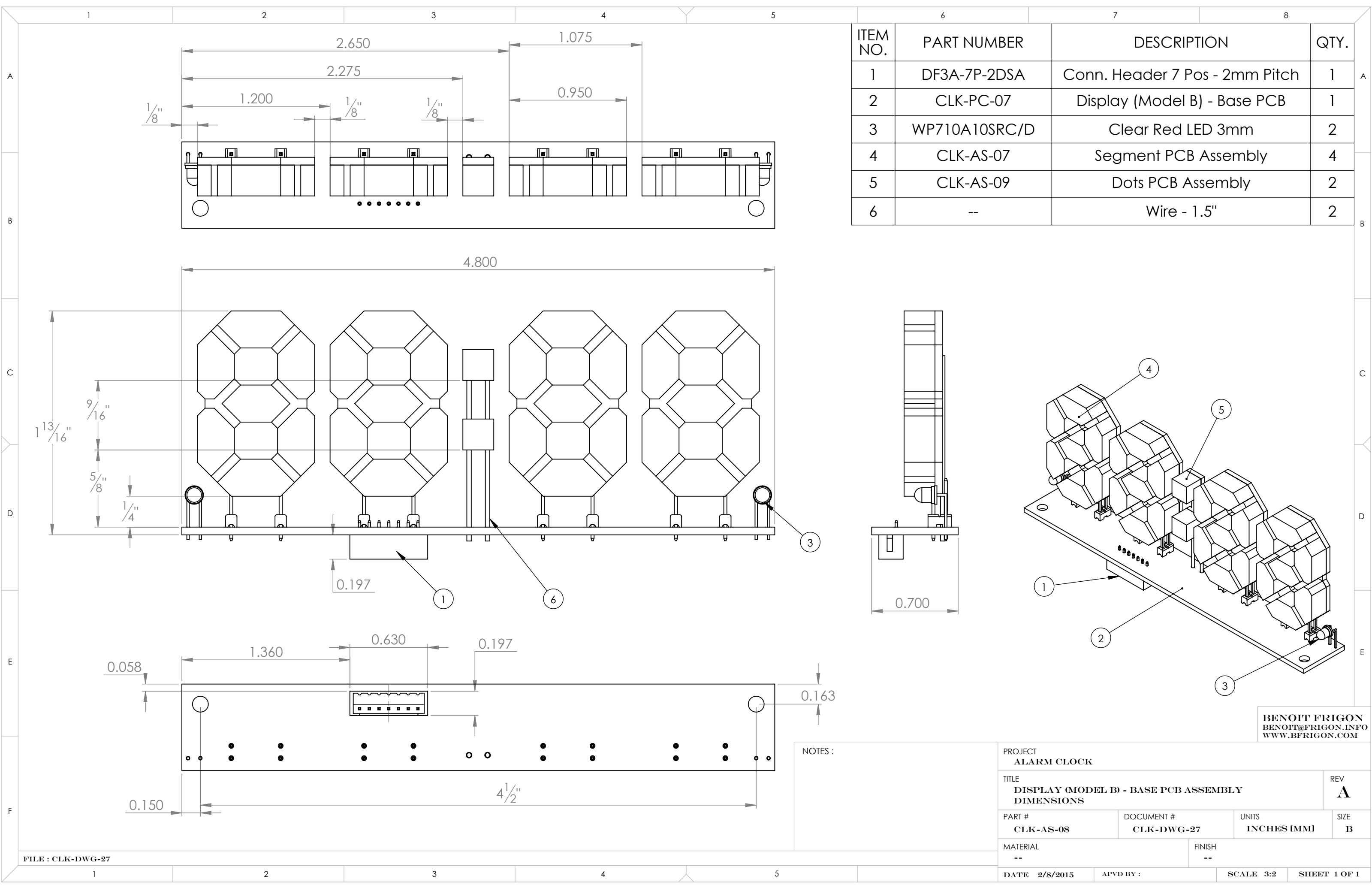




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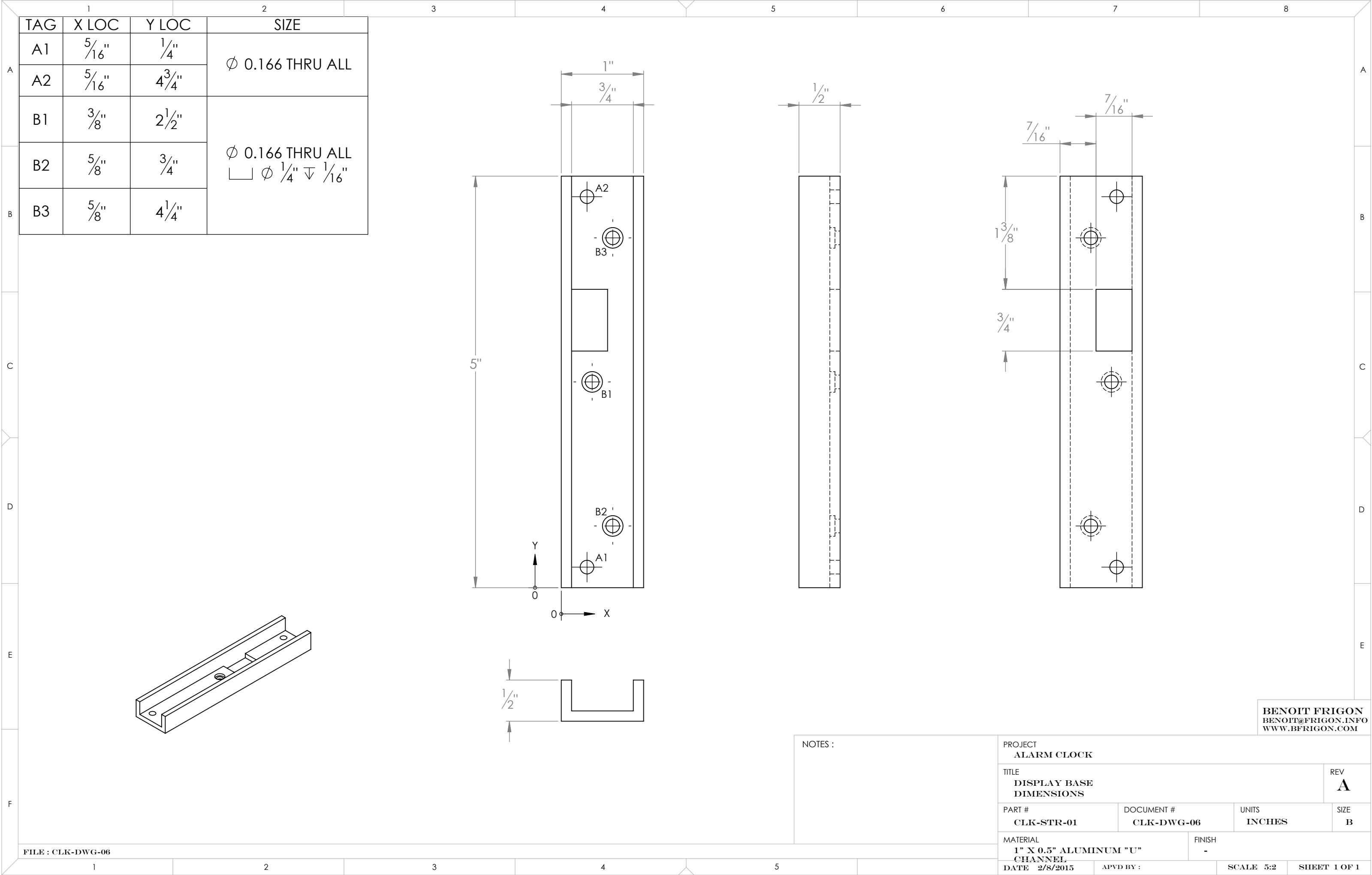
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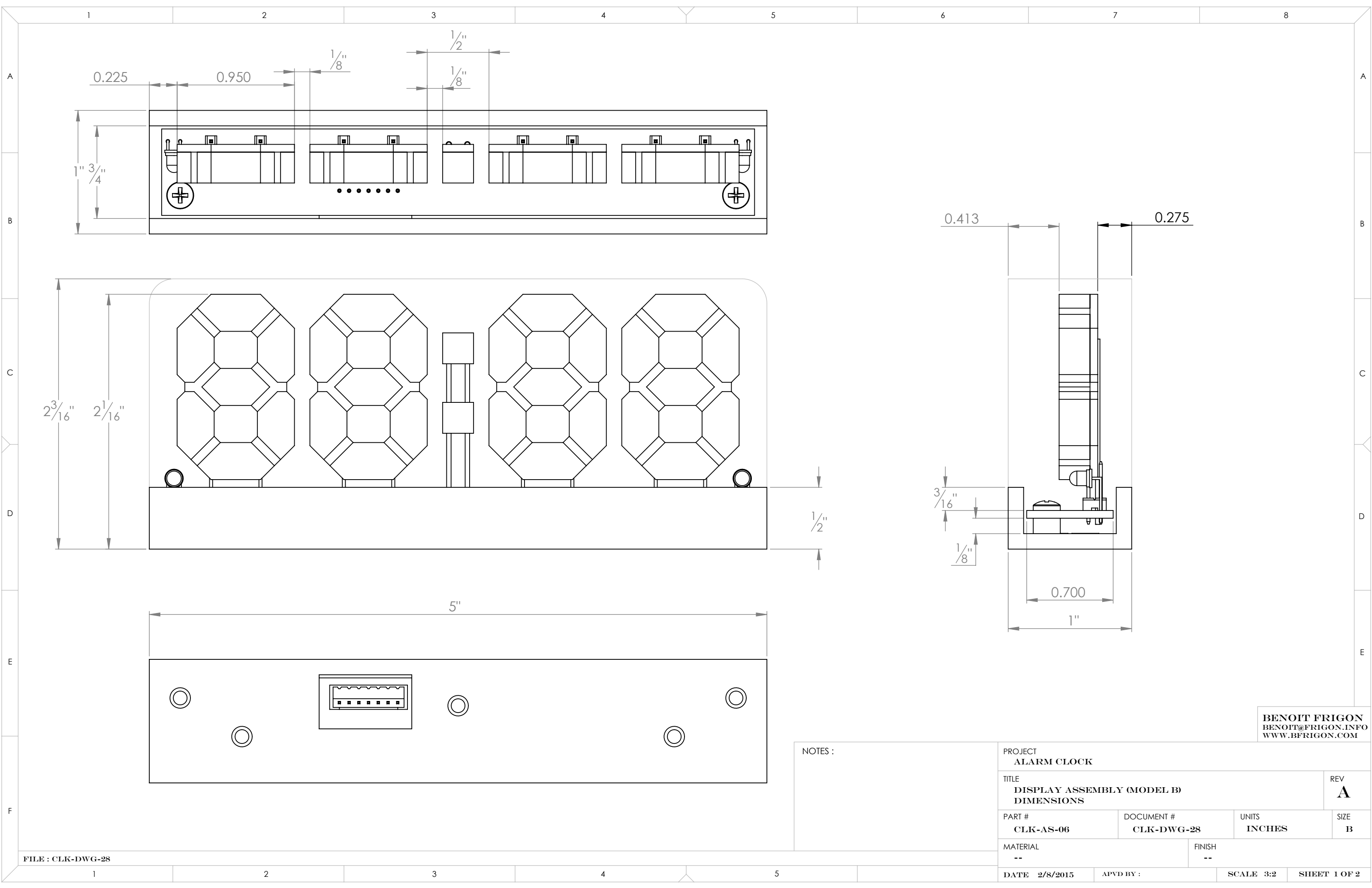
PROJECT ALARM CLOCK			
TITLE DISPLAY (MODEL B) - BASE PCB DIMENSIONS			REV A
PART # CLK-PC-07	DOCUMENT # CLK-DWG-10	UNITS INCHES	SIZE B
MATERIAL PCB		FINISH -	
DATE 2/8/2015	APVD BY :		SCALE 2:1 SHEET 1 OF 1

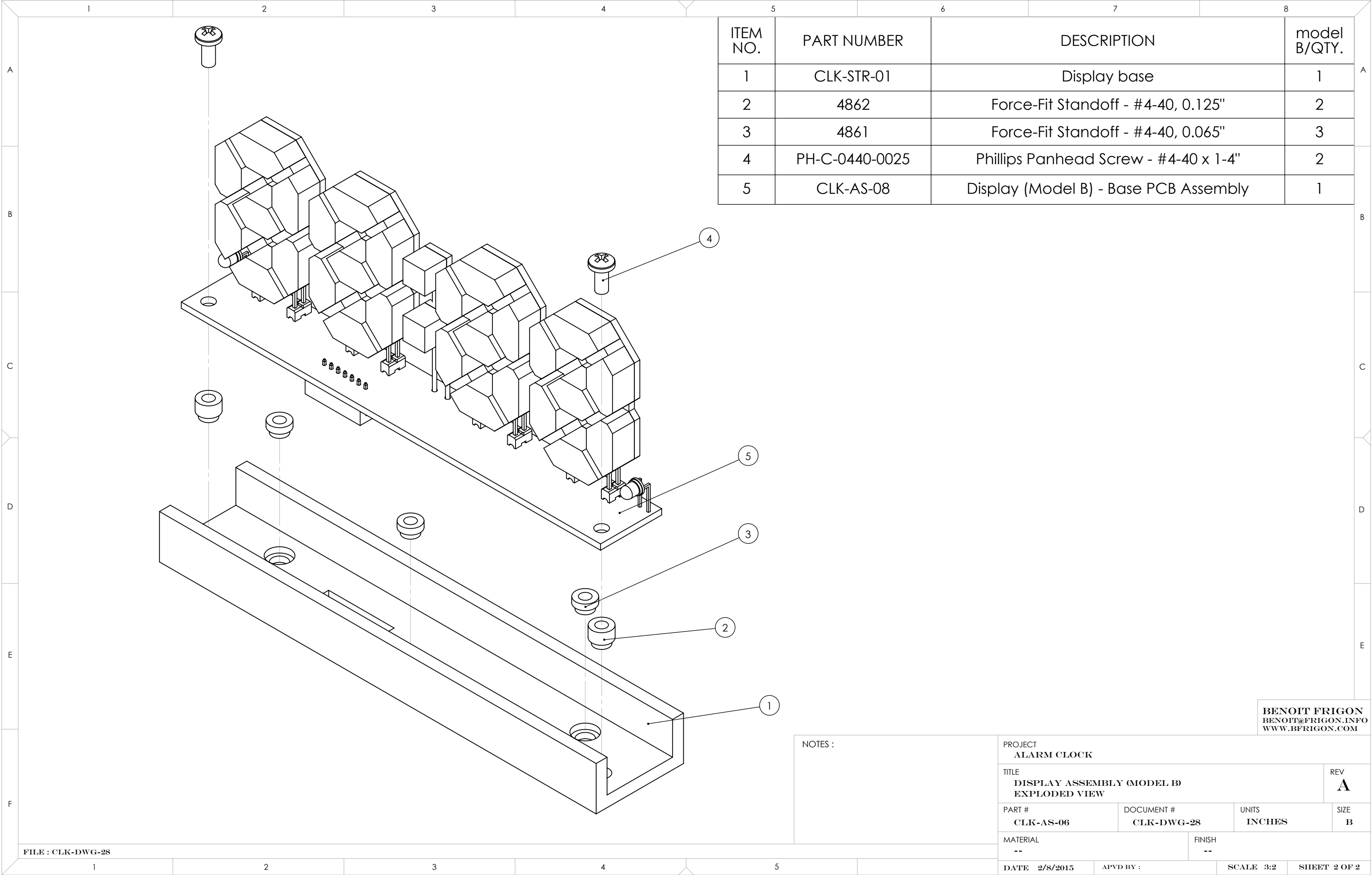


NOTES :		PROJECT ALARM CLOCK			
		TITLE DISPLAY (MODEL B) - BASE PCB ASSEMBLY DIMENSIONS			
PART # CLK-AS-08		DOCUMENT # CLK-DWG-27		UNITS INCHES IMMI	SIZE B
MATERIAL --		FINISH --			
DATE 2/8/2015		APVD BY :		SCALE 3:2	SHEET 1 OF 1

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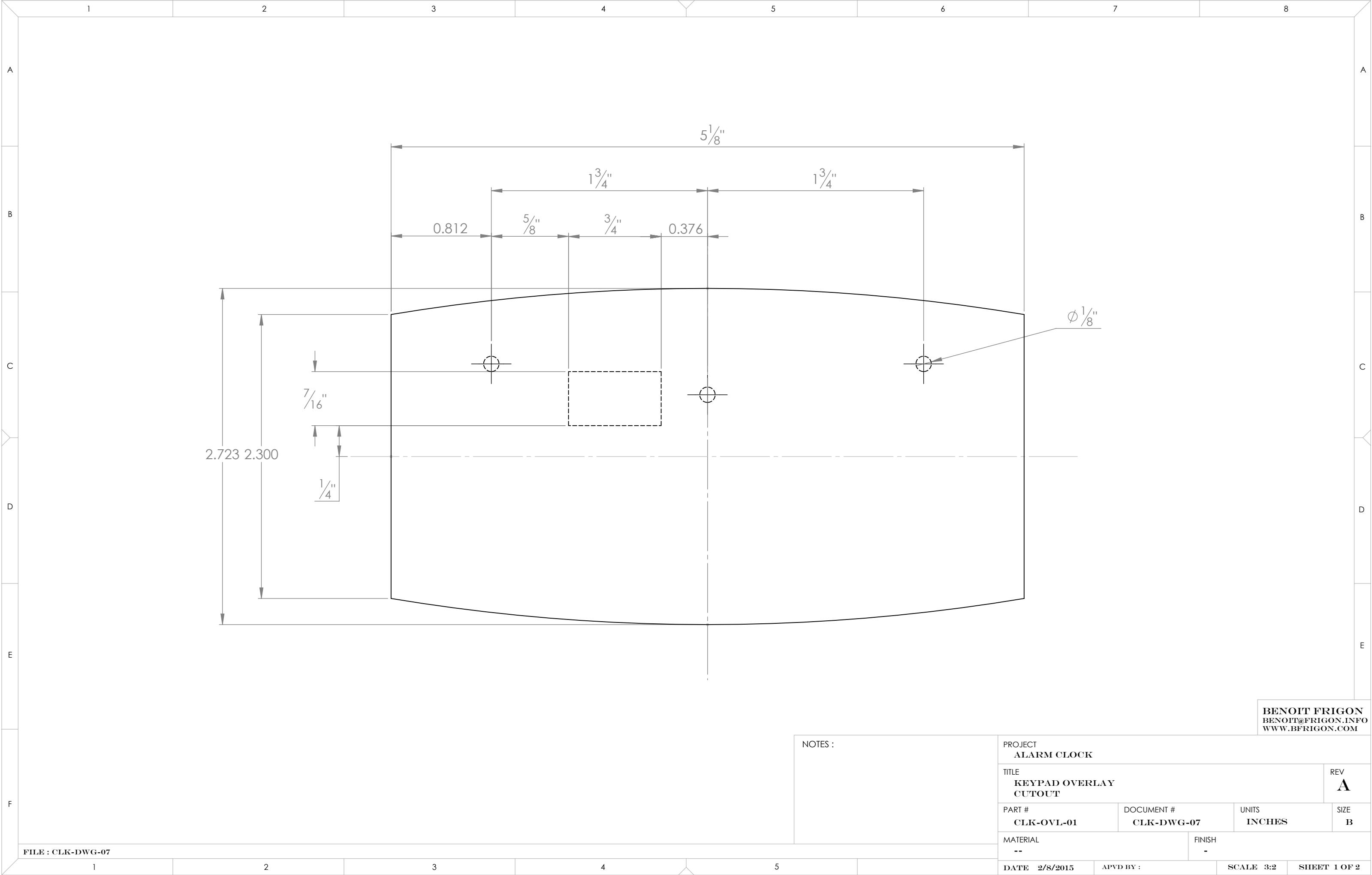


ITEM NO.	PART NUMBER	DESCRIPTION	model B/QTY.
1	CLK-STR-01	Display base	1
2	4862	Force-Fit Standoff - #4-40, 0.125"	2
3	4861	Force-Fit Standoff - #4-40, 0.065"	3
4	PH-C-0440-0025	Phillips Panhead Screw - #4-40 x 1-4"	2
5	CLK-AS-08	Display (Model B) - Base PCB Assembly	1

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NOTES :

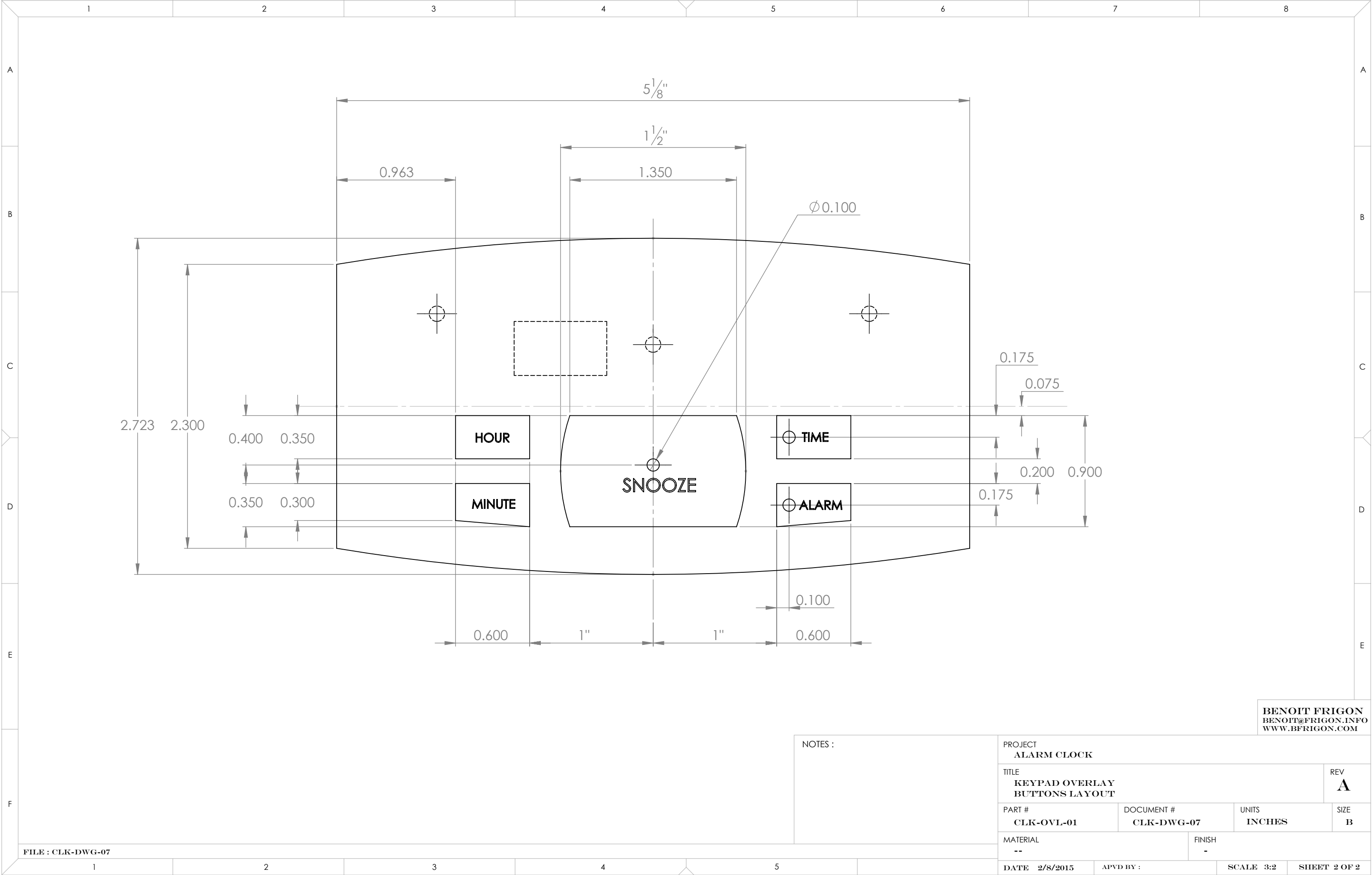
PROJECT ALARM CLOCK			
TITLE DISPLAY ASSEMBLY (MODEL B) EXPLODED VIEW			REV A
PART # CLK-AS-06	DOCUMENT # CLK-DWG-28	UNITS INCHES	SIZE B
MATERIAL --		FINISH --	
DATE 2/8/2015	APVD BY :	SCALE 3:2	SHEET 2 OF 2



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NOTES :

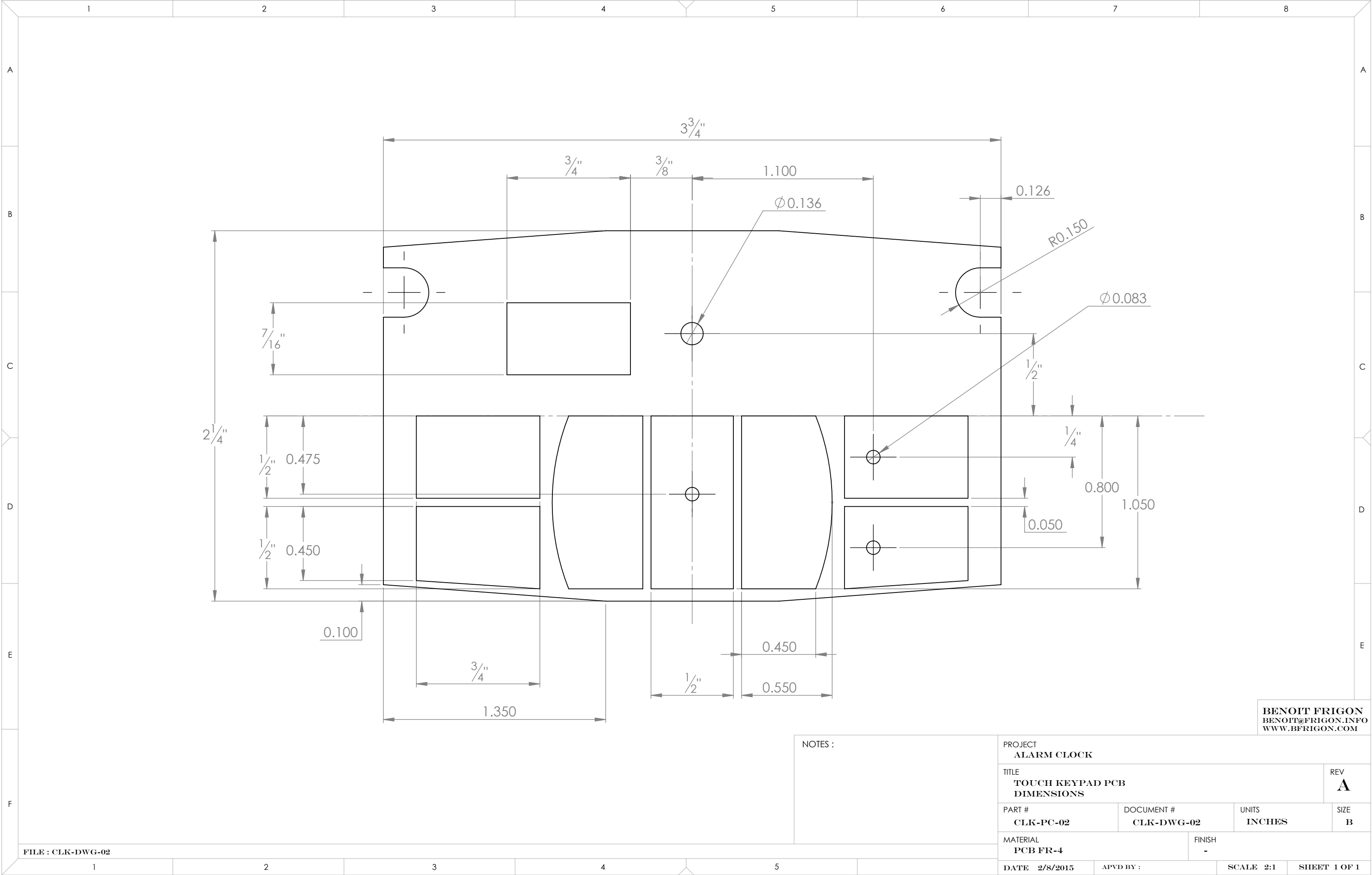
PROJECT ALARM CLOCK			
TITLE KEYPAD OVERLAY CUTOUT			REV A
PART # CLK-OVL-01	DOCUMENT # CLK-DWG-07	UNITS INCHES	SIZE B
MATERIAL --		FINISH -	
DATE 2/8/2015	APVD BY :		SCALE 3:2 SHEET 1 OF 2



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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