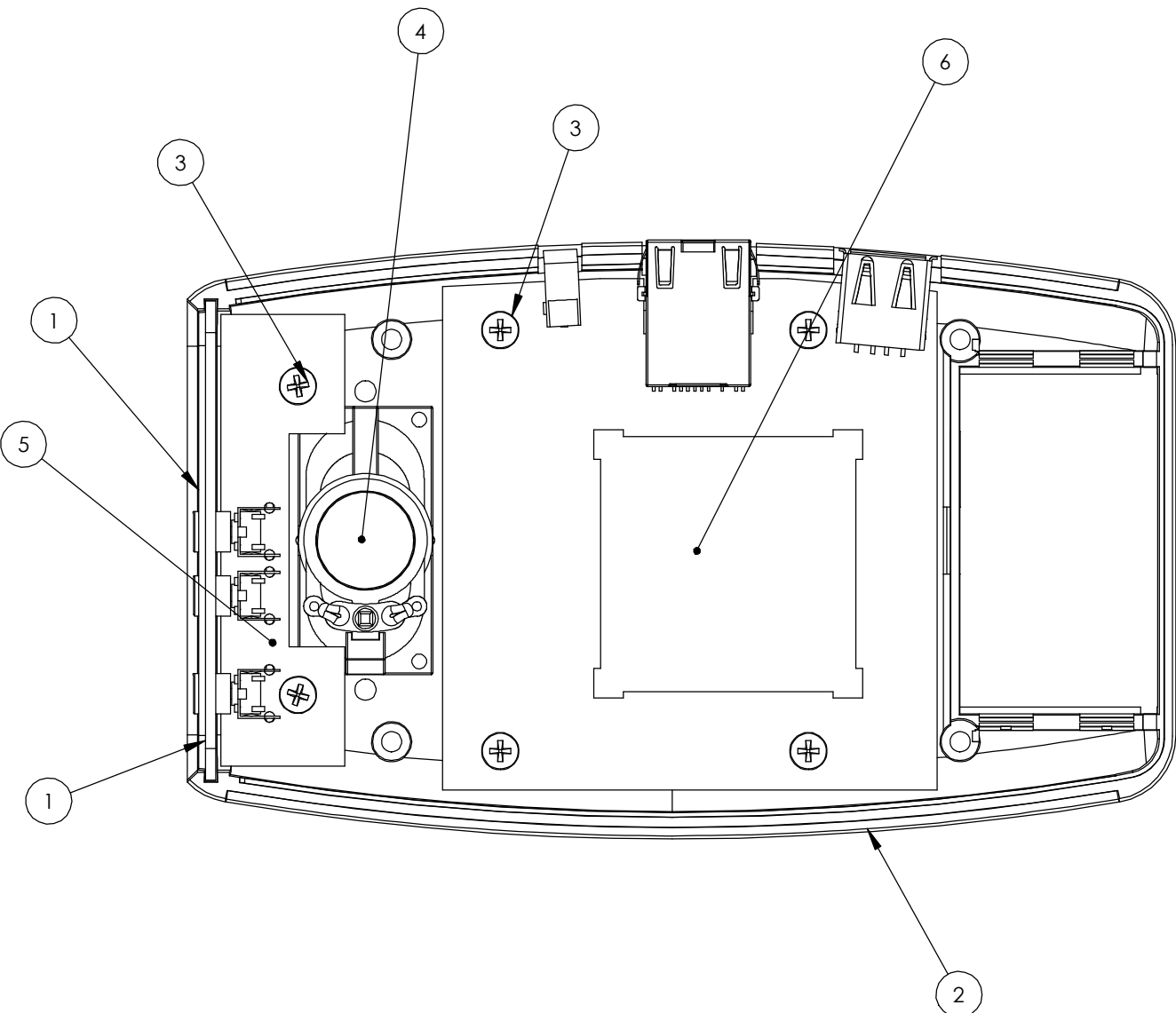
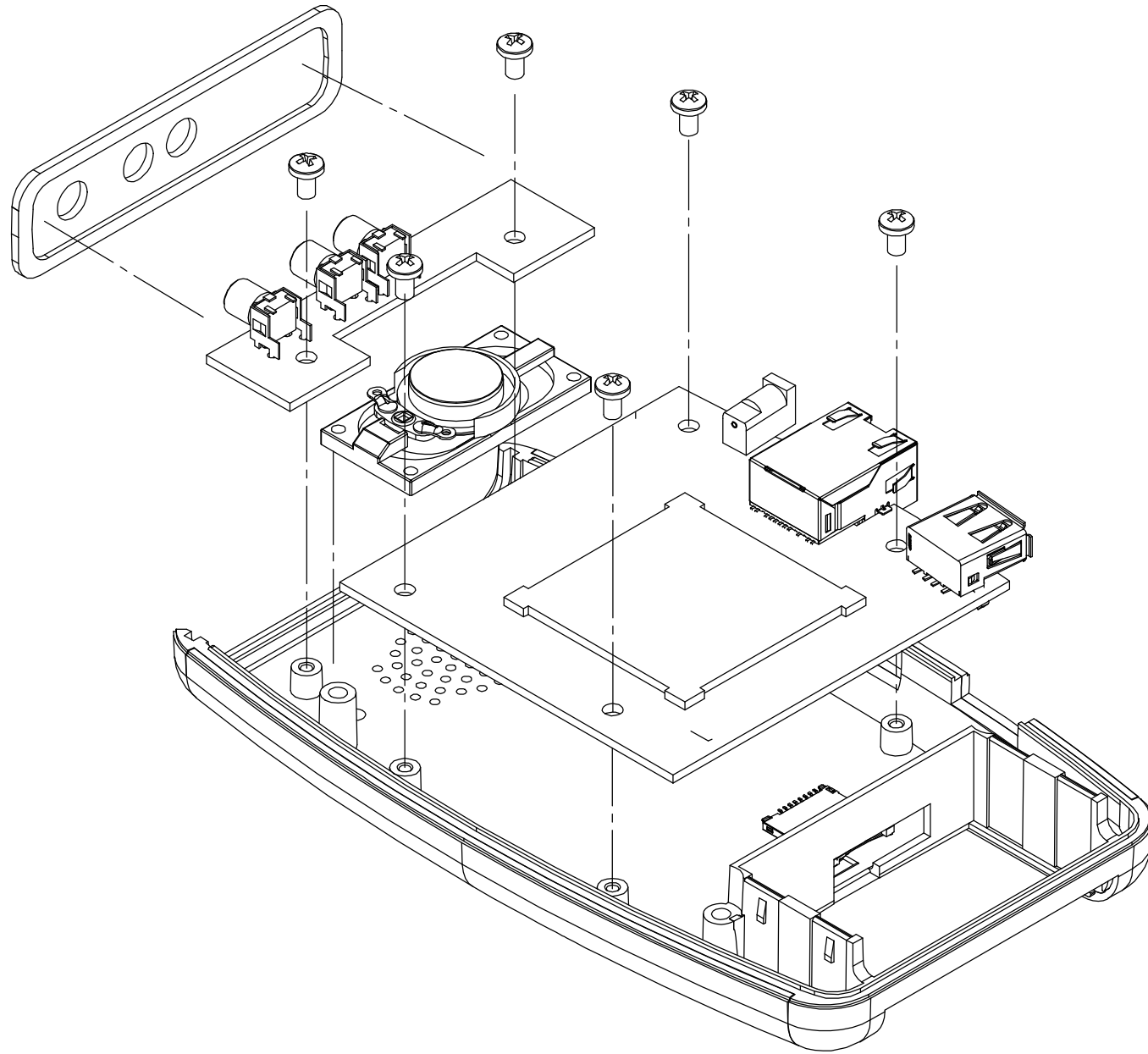


NOTES :

PROJECT Alarm Clock			
TITLE Final assembly (Model B)			REV A
PART # --	DOCUMENT # CLK-DWG-30	UNITS INCHES [MM]	SIZE B
MATERIAL --		FINISH --	
DATE 1/5/2015	APVD BY :	SCALE 3:4	SHEET 1 OF 6

1		2		3		4		5		6		7		8	
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								





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NOTES :

PROJECT
Alarm Clock

TITLE
Final assembly (Model B)
Controller PCB / Left panel PCB

REV
A

PART #
--

DOCUMENT #
CLK-DWG-30

UNITS
INCHES [MM]

SIZE
B

MATERIAL
--

FINISH
--

DATE
1/5/2015

APVD BY :

SCALE
1:1

SHEET
2 OF 6

File : clk-dwg-30

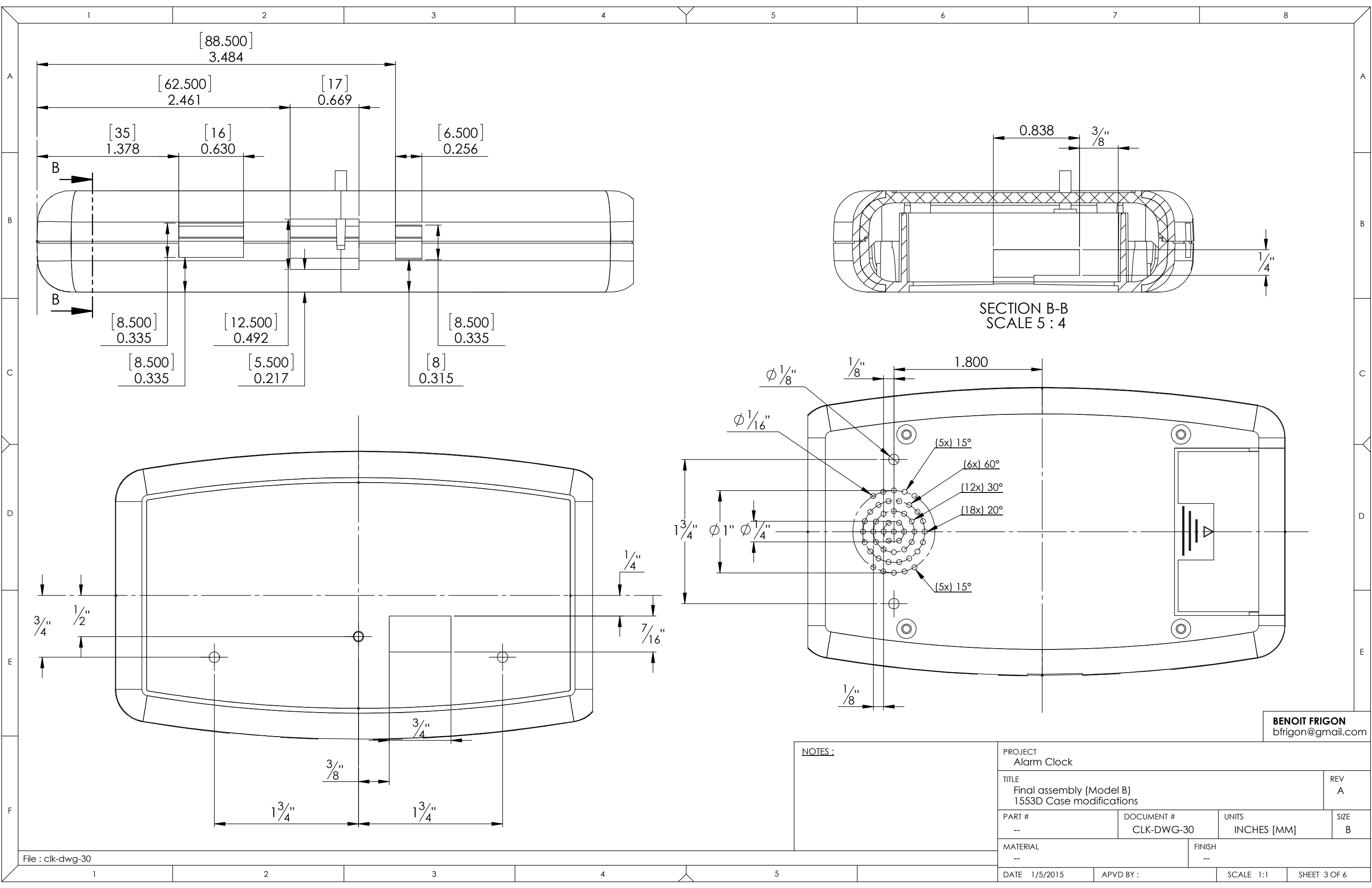
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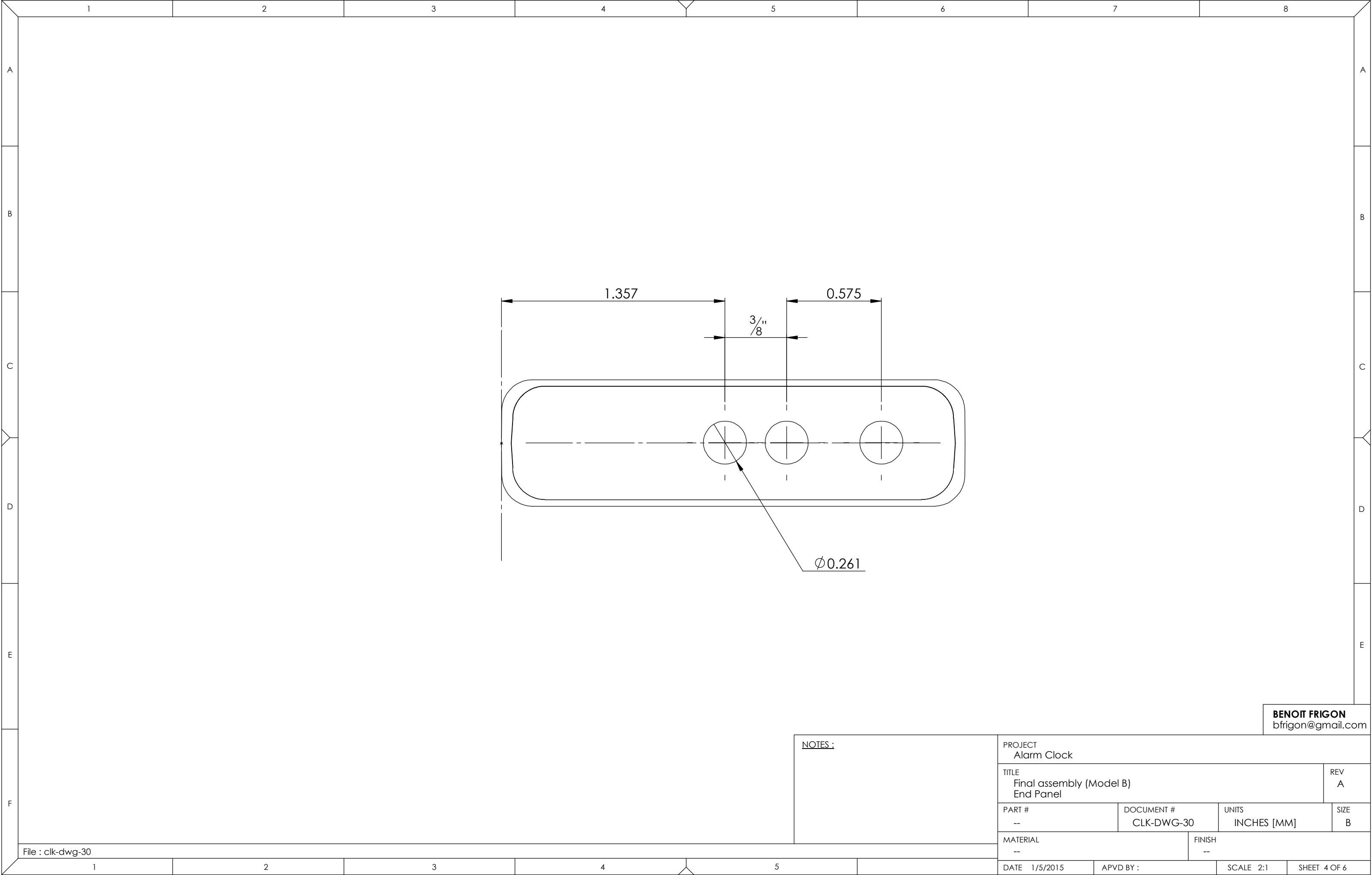
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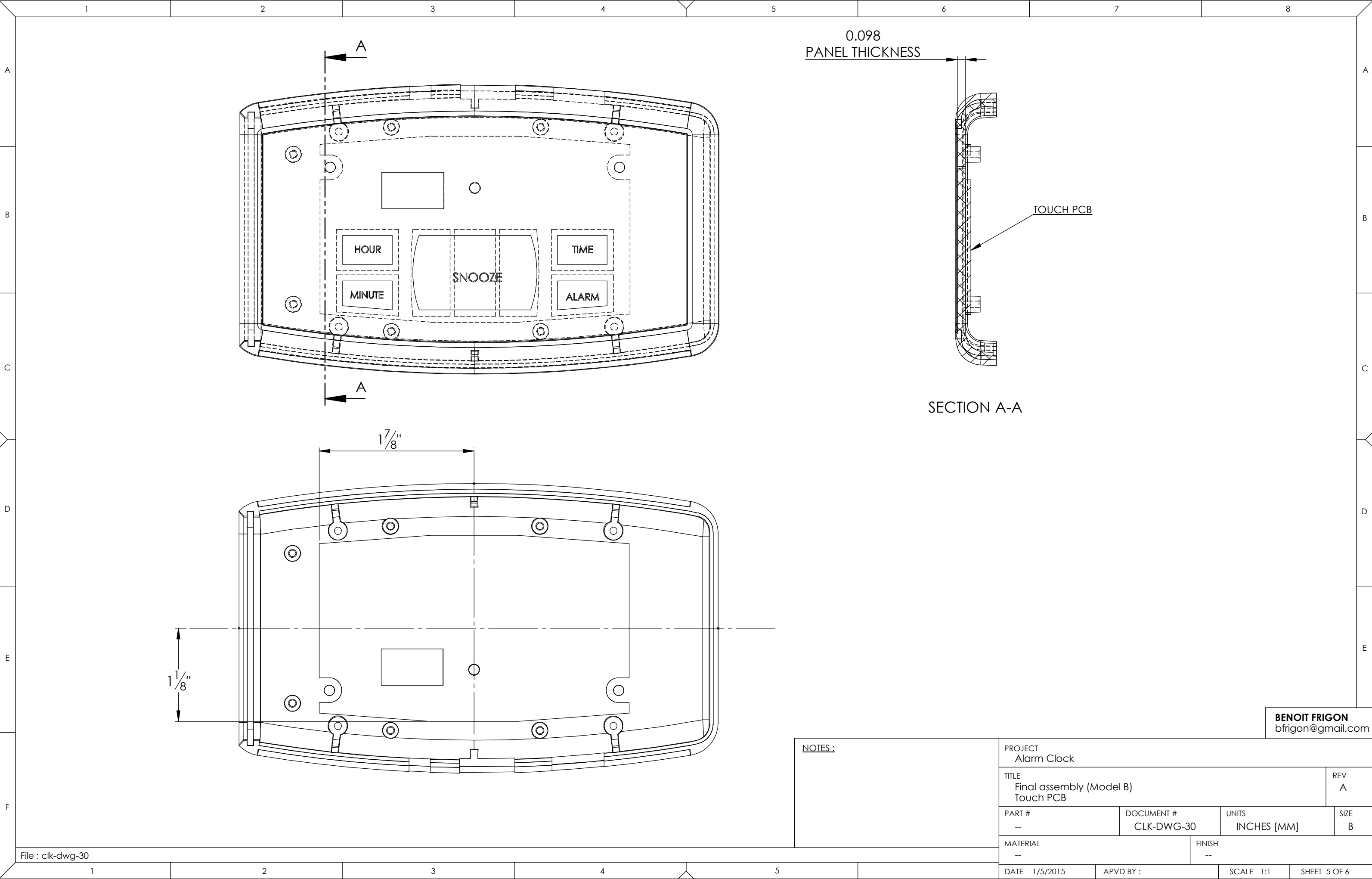
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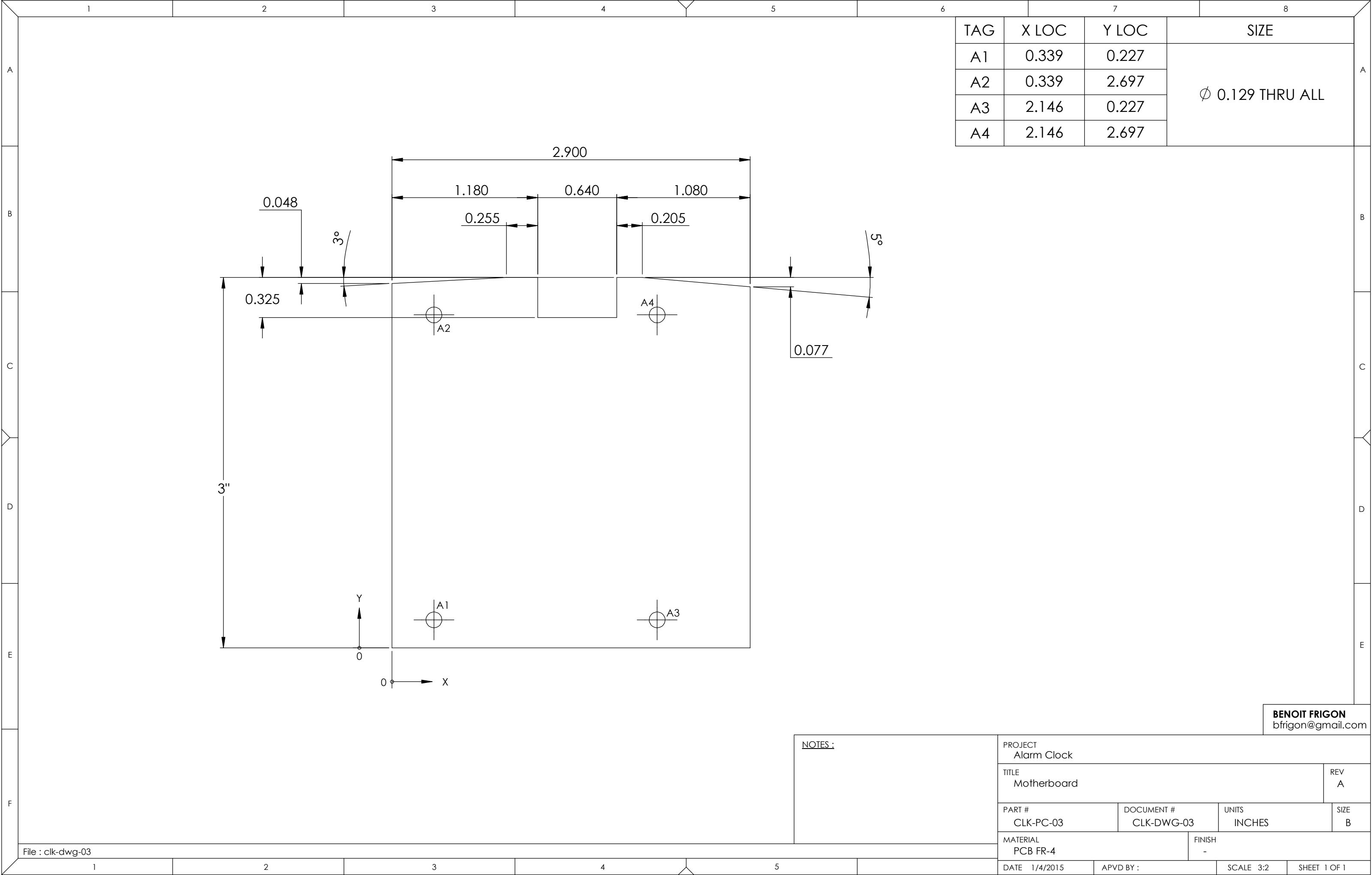
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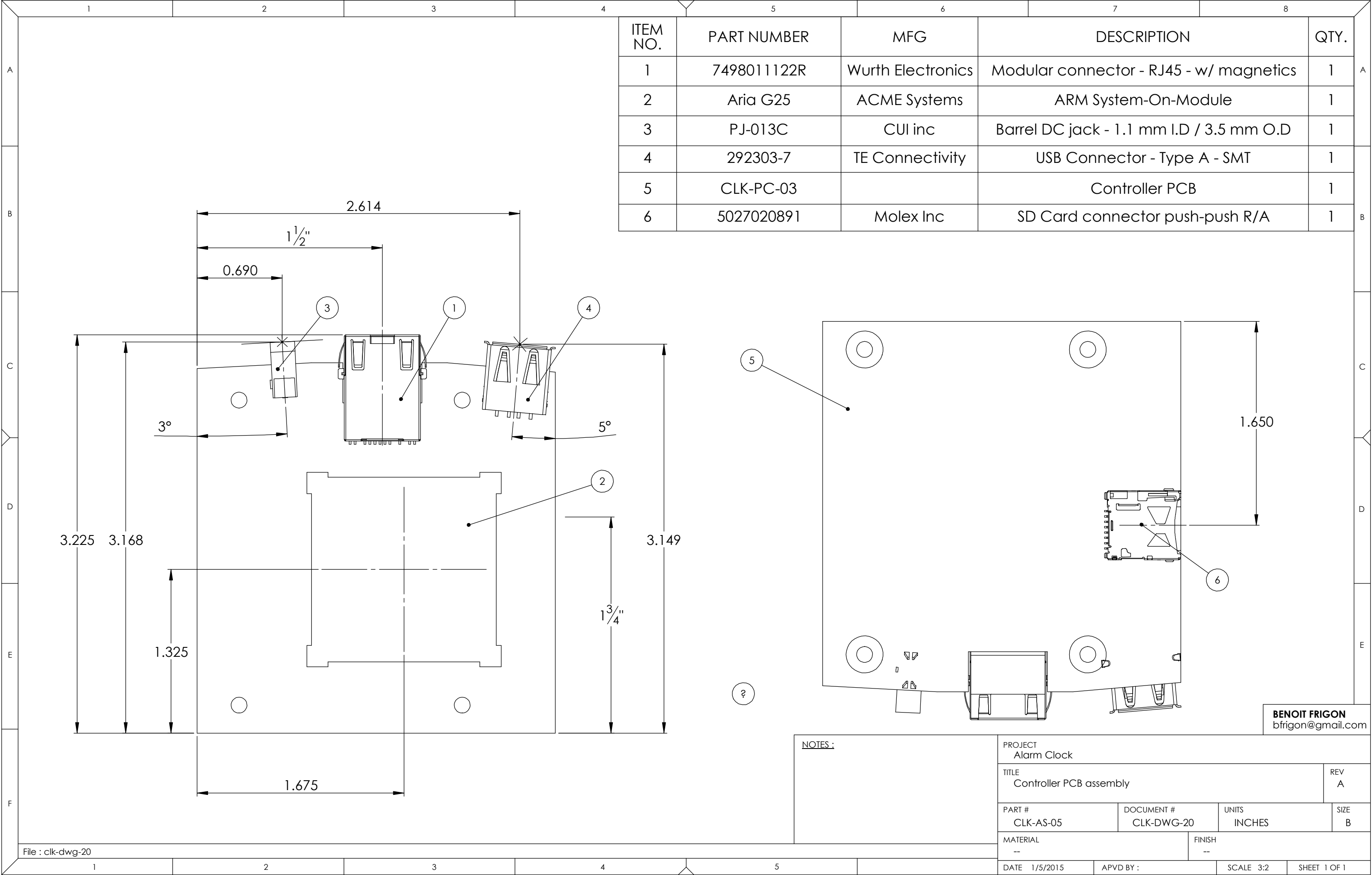
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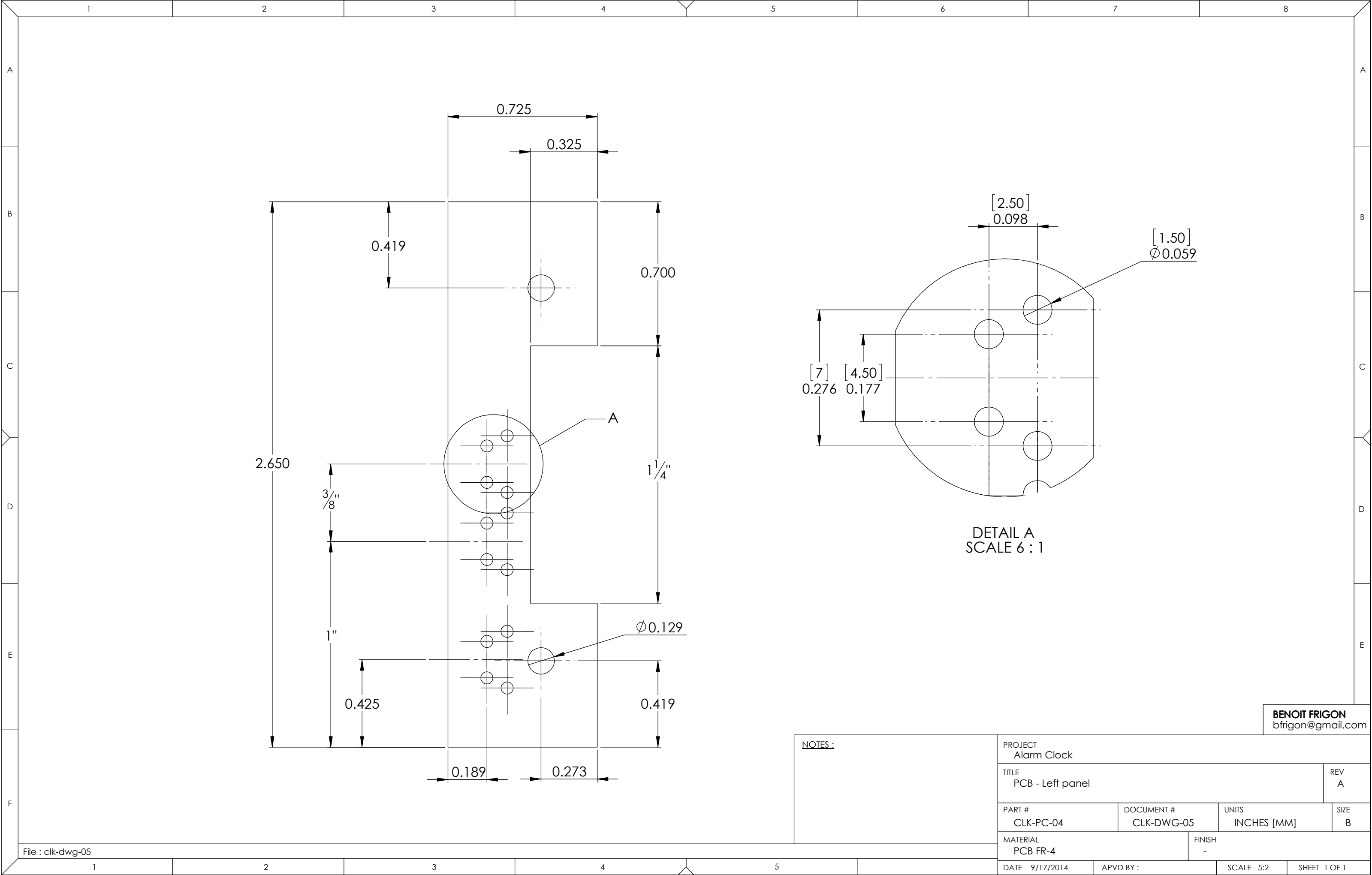






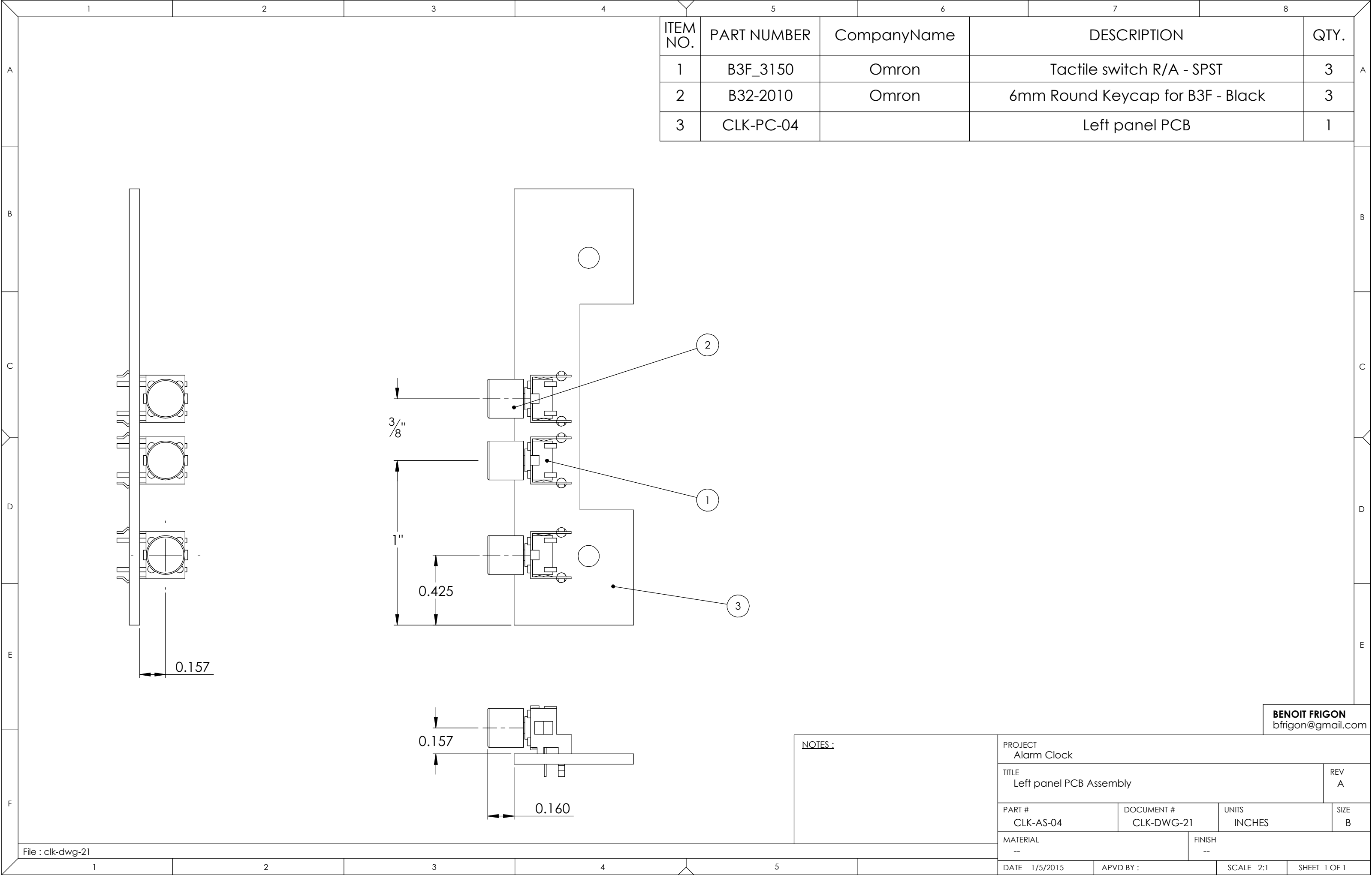


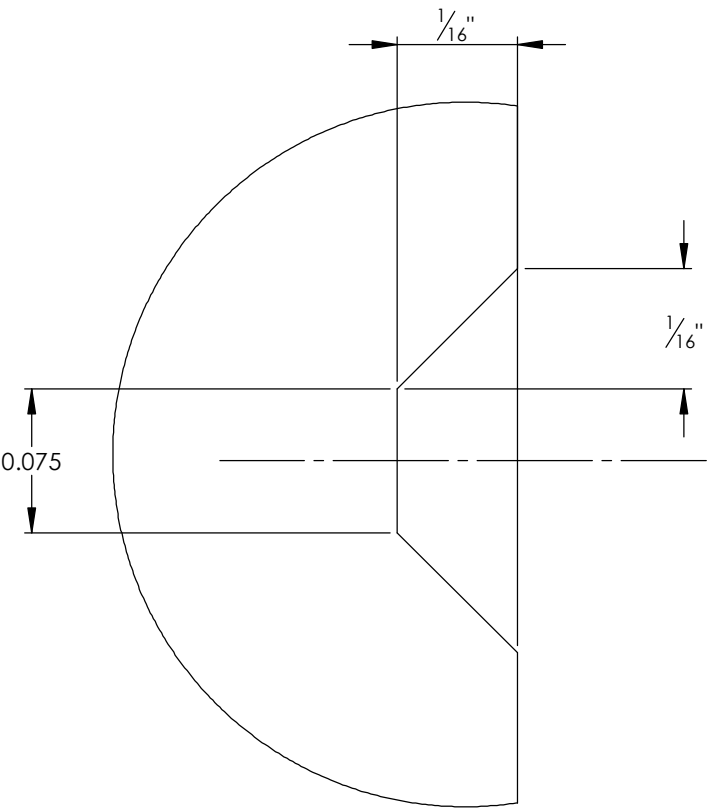
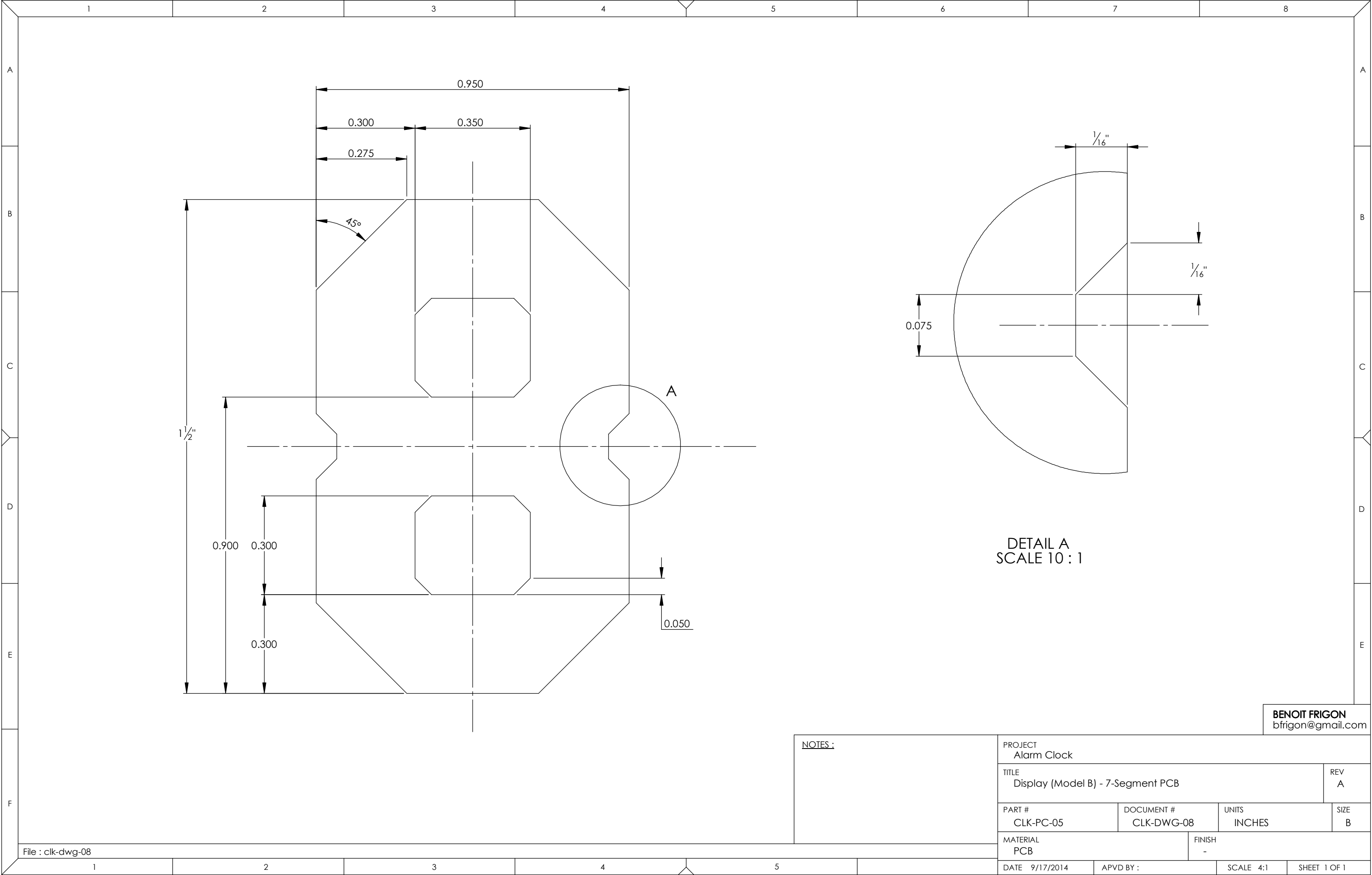




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NOTES :	PROJECT Alarm Clock			
	TITLE PCB - Left panel			REV A
	PART # CLK-PC-04	DOCUMENT # CLK-DWG-05	UNITS INCHES [MM]	SIZE B
	MATERIAL PCB FR-4		FINISH -	
	DATE 9/17/2014	APVD BY :	SCALE 5:2	SHEET 1 OF 1

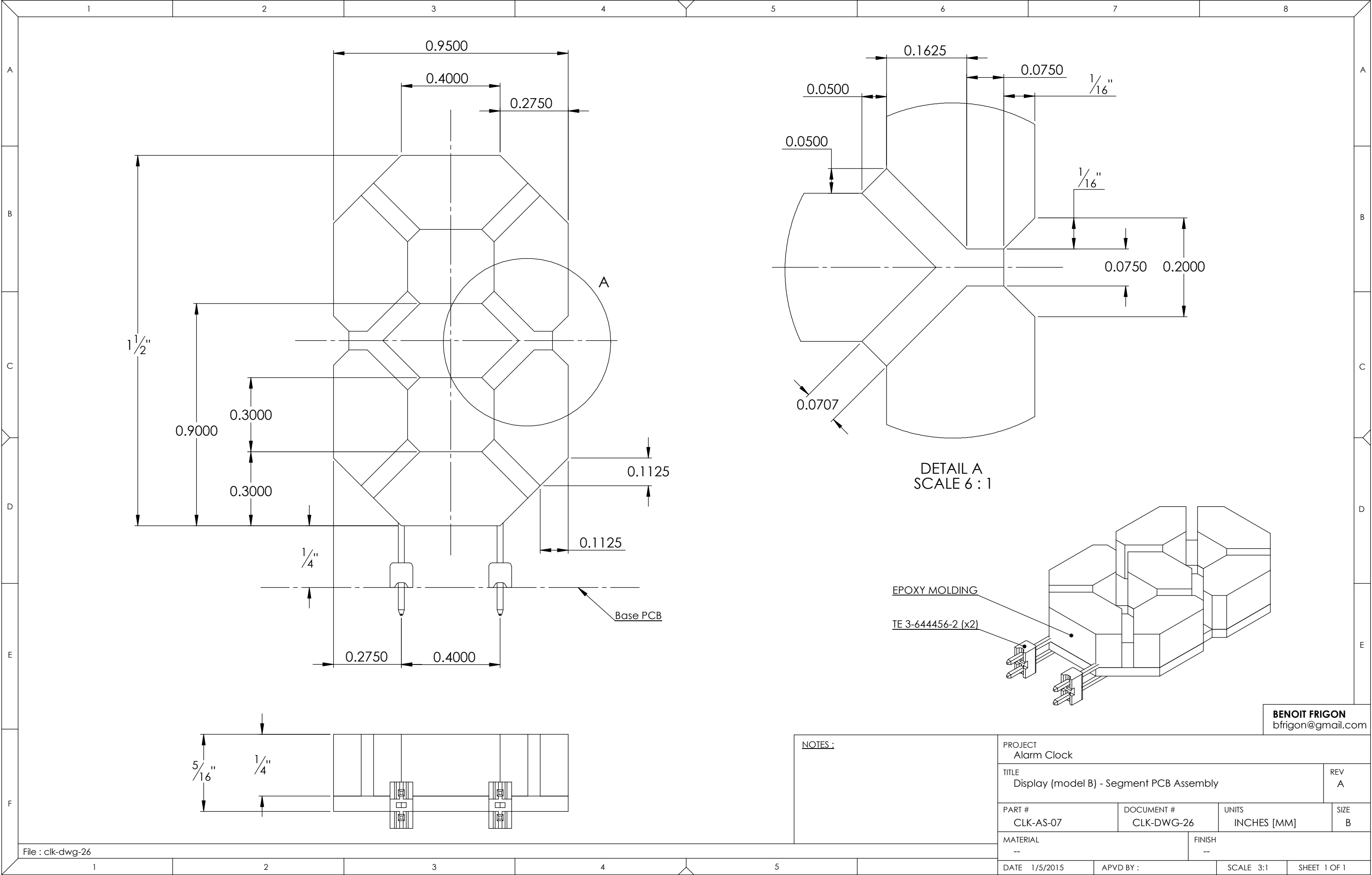




DETAIL A
SCALE 10 : 1

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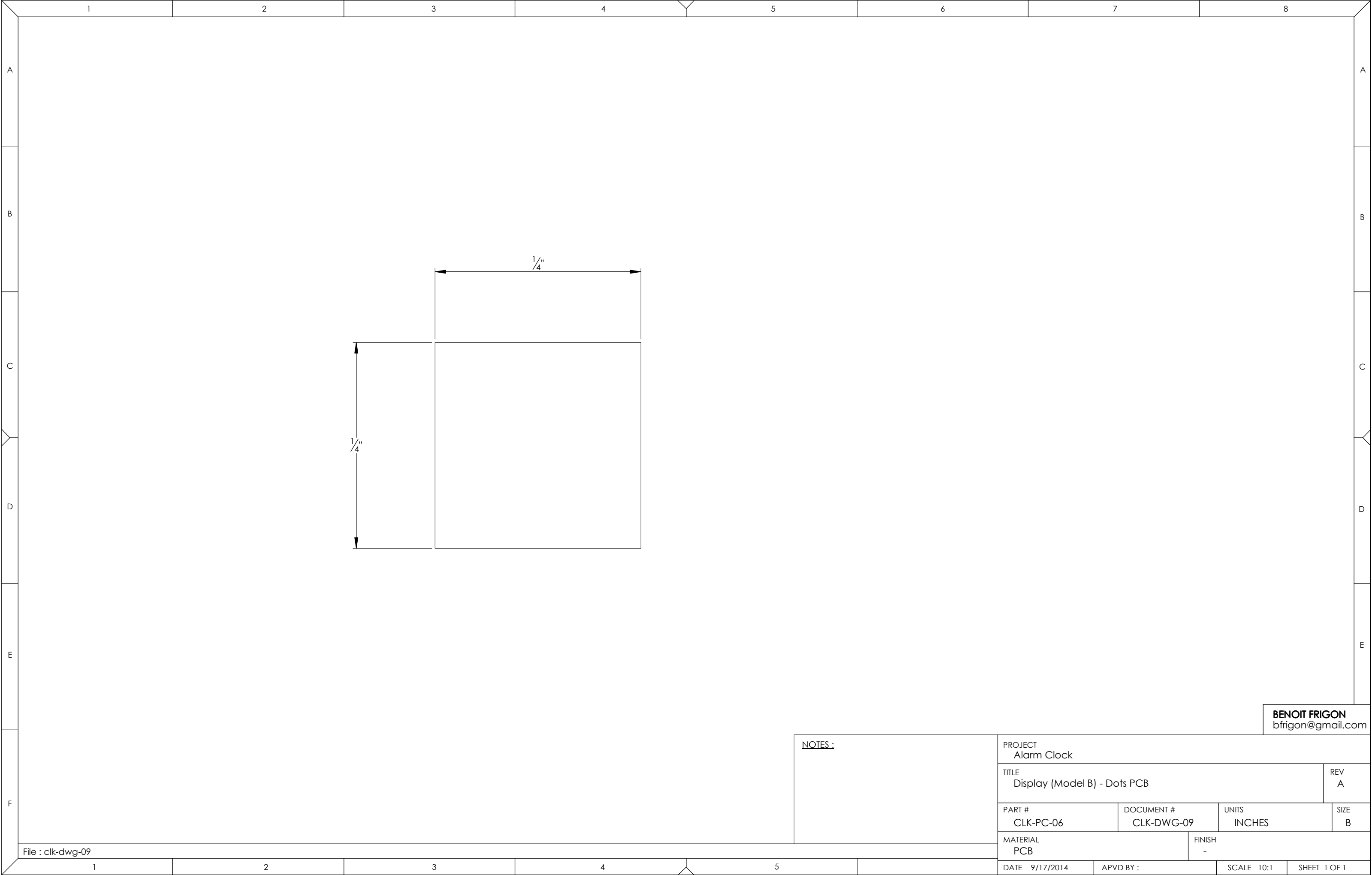
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				TITLE Display (Model B) - 7-Segment PCB			
				REV A			
				PART # CLK-PC-05	DOCUMENT # CLK-DWG-08	UNITS INCHES	SIZE B
				MATERIAL PCB		FINISH -	
DATE 9/17/2014				APVD BY :		SCALE 4:1	SHEET 1 OF 1

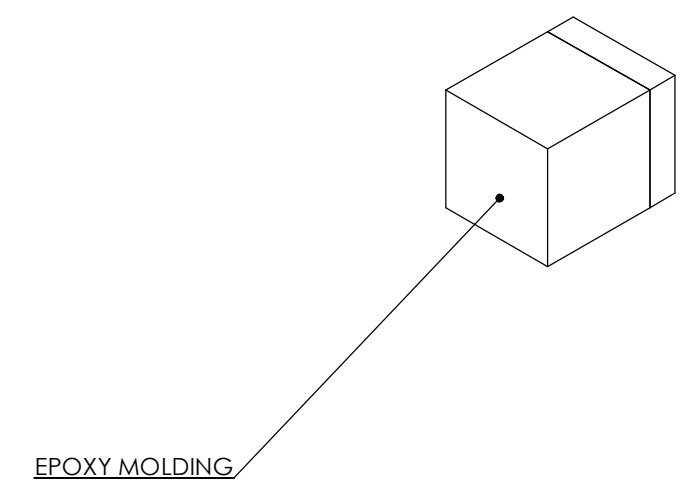
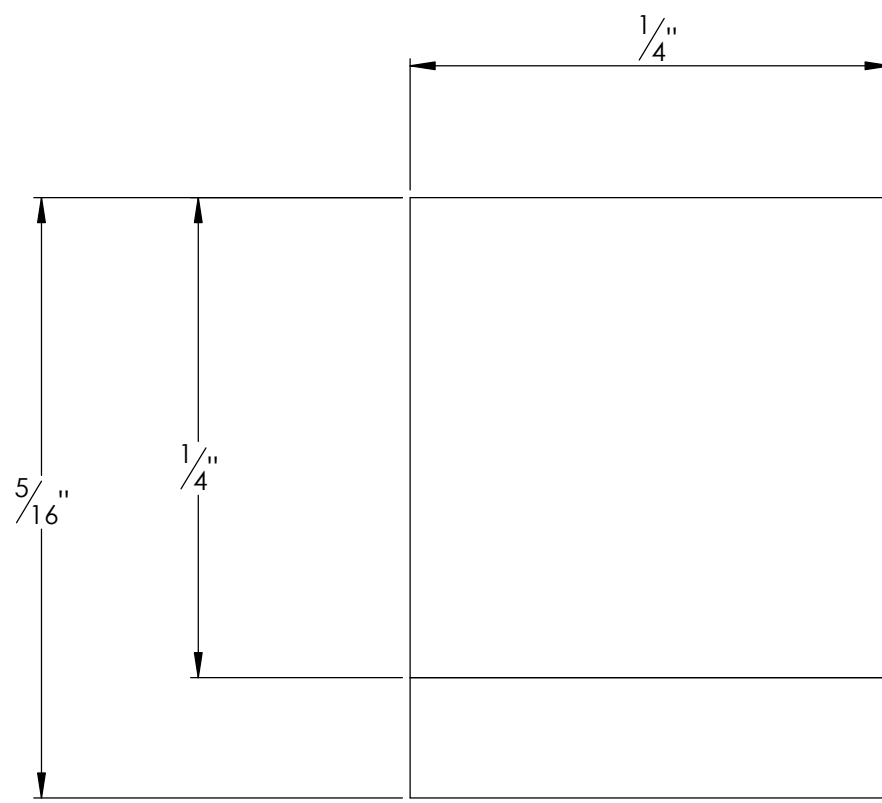
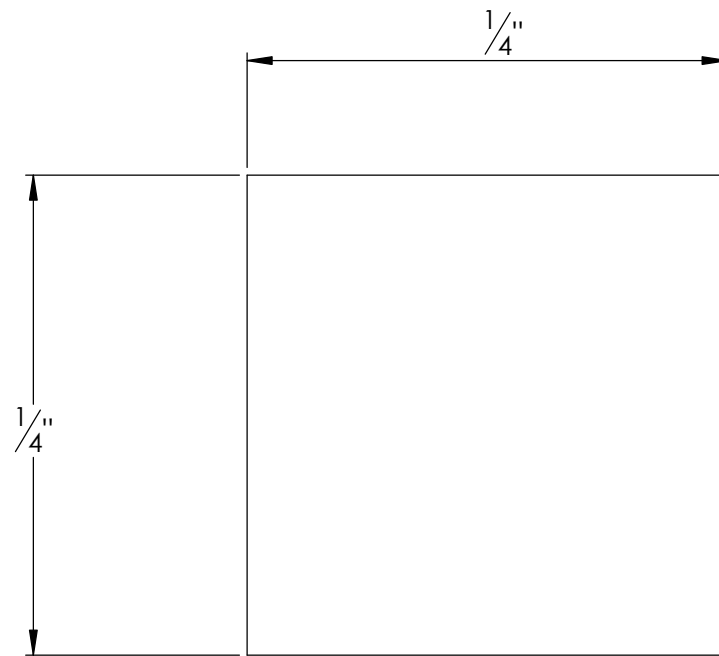


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NOTES :

PROJECT Alarm Clock			
TITLE Display (model B) - Segment PCB Assembly			REV A
PART # CLK-AS-07	DOCUMENT # CLK-DWG-26	UNITS INCHES [MM]	SIZE B
MATERIAL --		FINISH --	
DATE 1/5/2015	APVD BY :	SCALE 3:1	SHEET 1 OF 1





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<div>NOTES :</div>	PROJECT Alarm Clock						
	TITLE Display (model B) - Dots PCB Assembly						REV A
	PART # CLK-AS-09		DOCUMENT # CLK-DWG-29		UNITS INCHES [MM]		SIZE B
	MATERIAL --				FINISH --		
	DATE 1/5/2015		APVD BY :		SCALE 3:1	SHEET 1 OF 1	



PROJECT
Alarm Clock

TITLE	Display (Model B) - Base PCB
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REV
A

PART #	CLK-PC-07
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DOCUMENT #
CLK-DWG-10

UNITS
INCHES

	SIZE B
--	-----------

	MATERIAL
	PCB

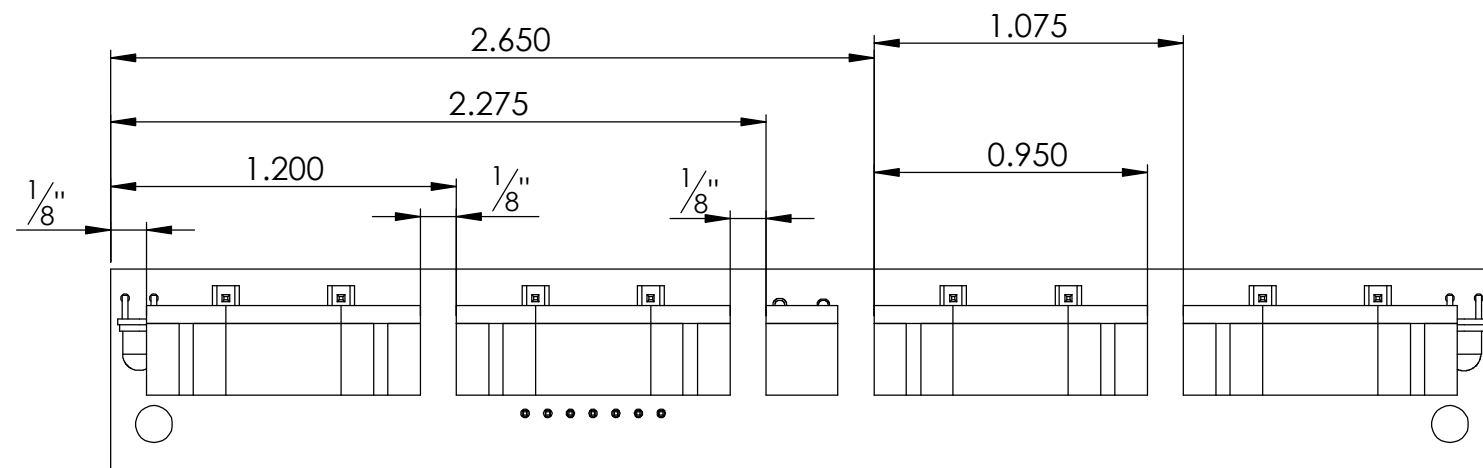
FINISH	-
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DATE	1/5/2015
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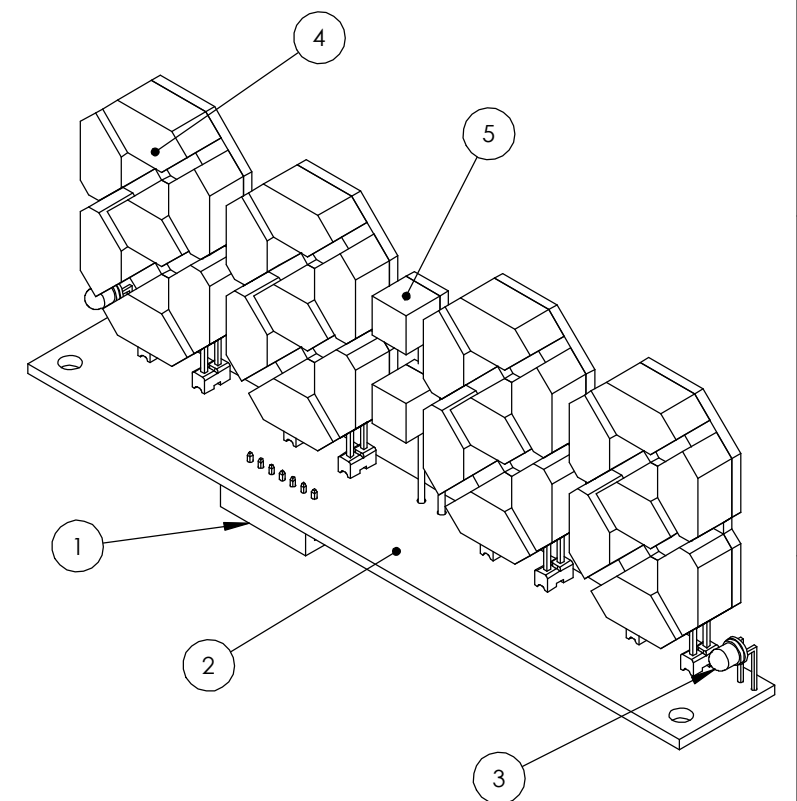
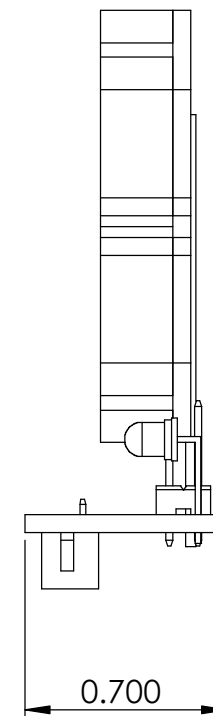
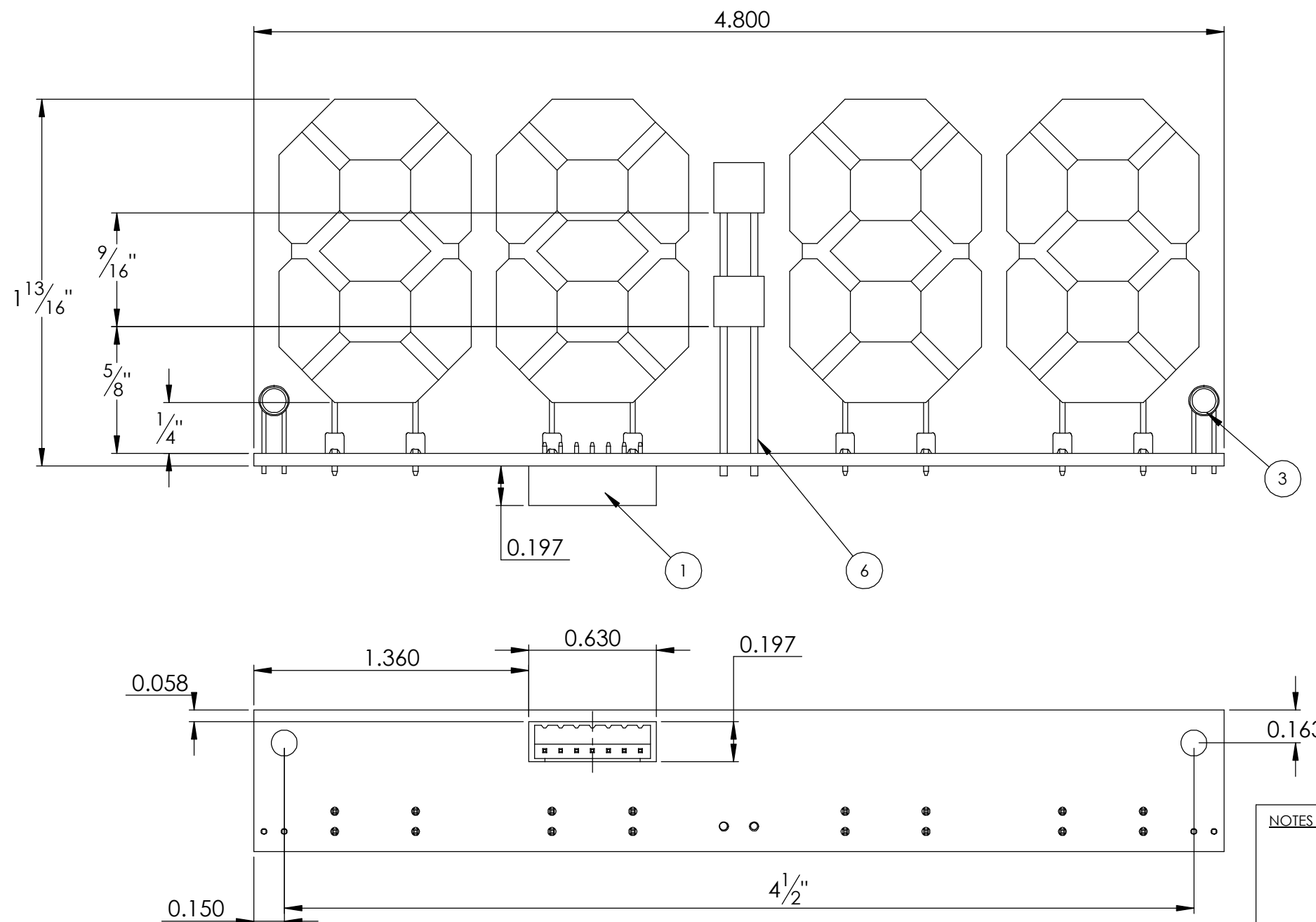
APVD BY :

SCALE 2:1

SHEET 1 OF 1



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	DF3A-7P-2DSA	Conn. Header 7 Pos - 2mm Pitch	1
2	CLK-PC-07	Display (Model B) - Base PCB	1
3	WP710A10SRC/D	Clear Red LED 3mm	2
4	CLK-AS-07	Segment PCB Assembly	4
5	CLK-AS-09	Dots PCB Assembly	2
6	--	Wire - 1.5"	2



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NOTES :

PROJECT

Alarm Clock

TITLE	Display (Model B) - Base PCB assembly
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A

PART #	CLK-AS-08
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DOCUMENT #
CLK-DWG-27

UNITS
INCHES [MM]

B

	MATERIAL
	--

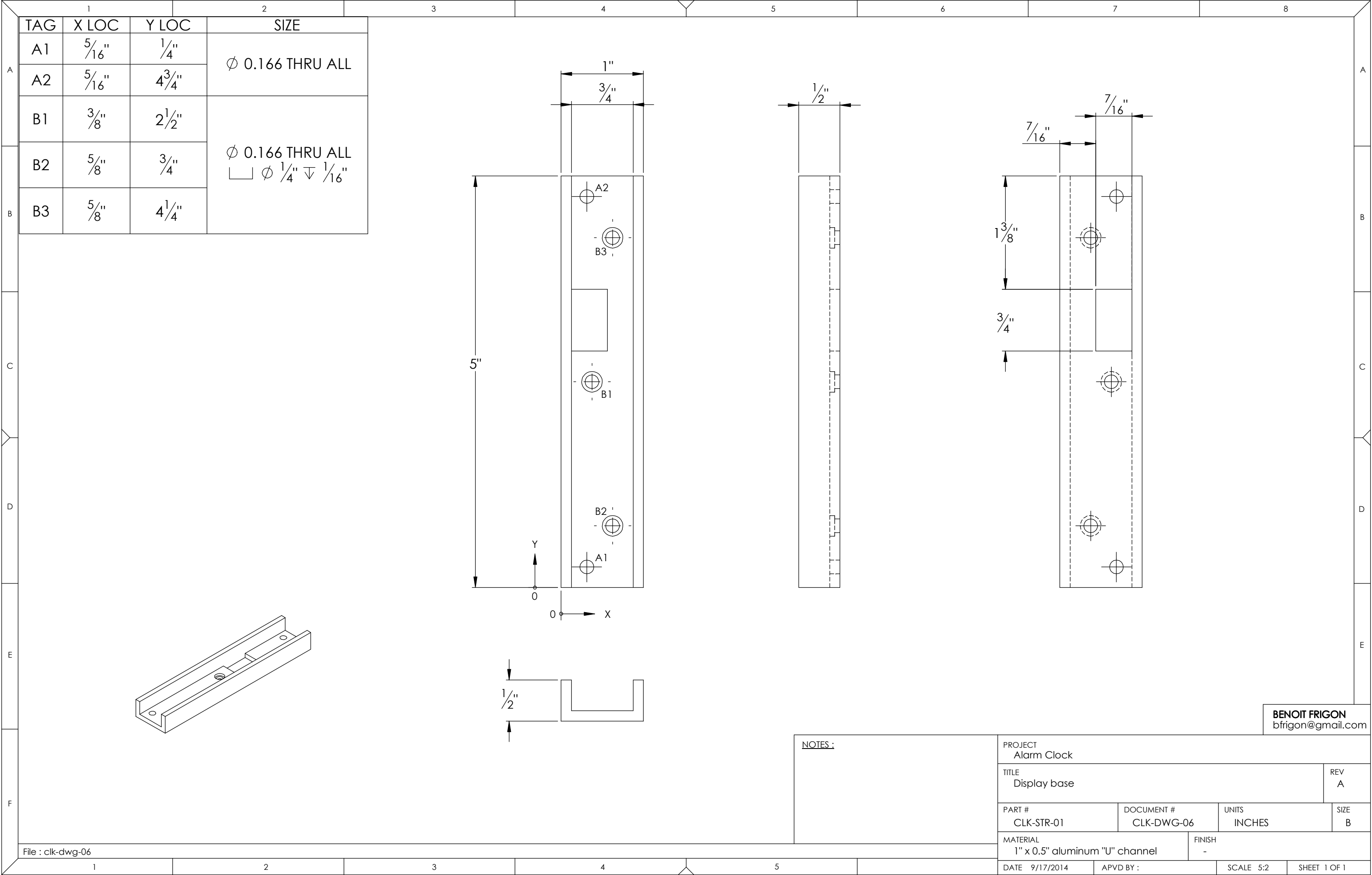
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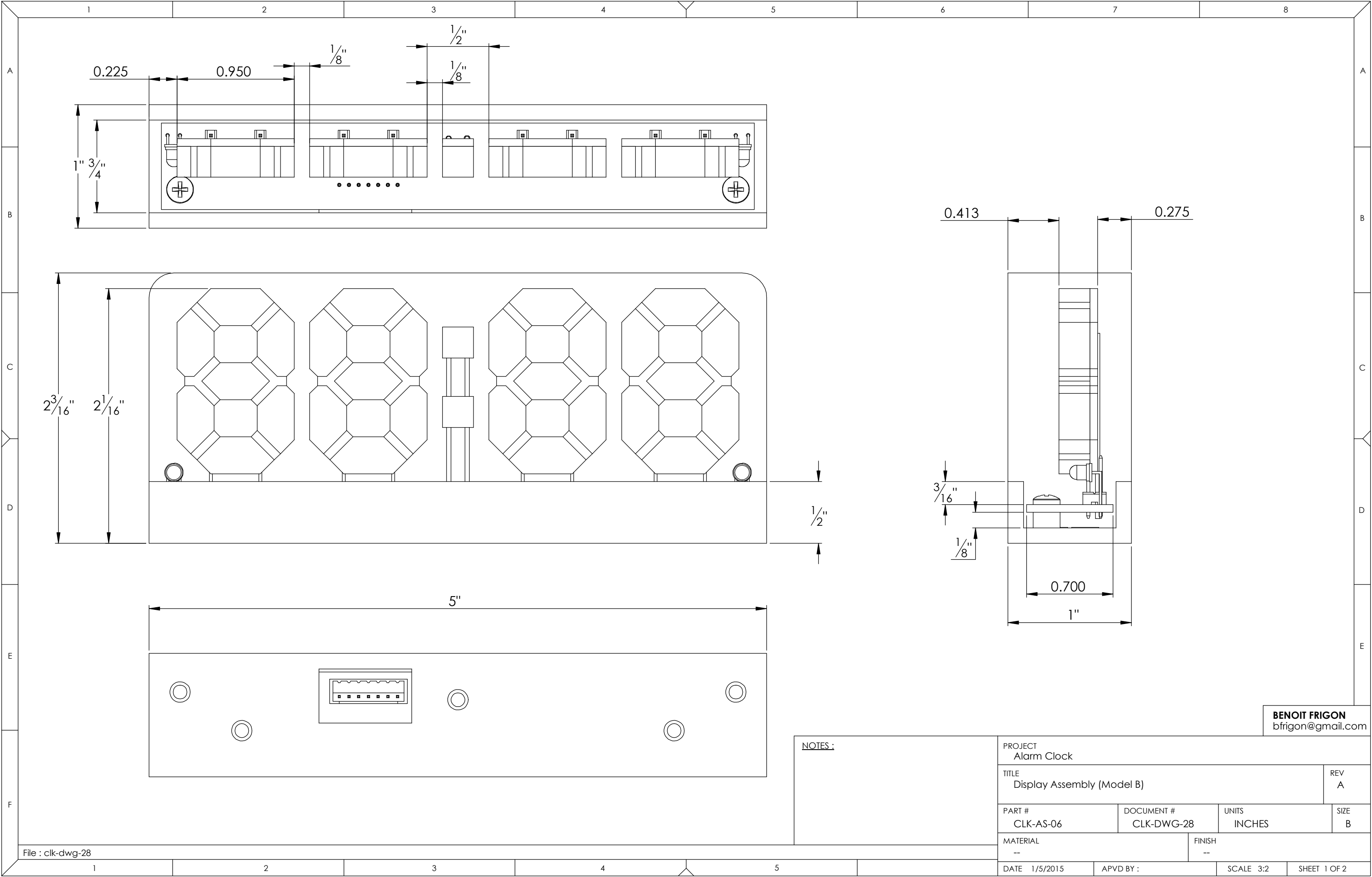
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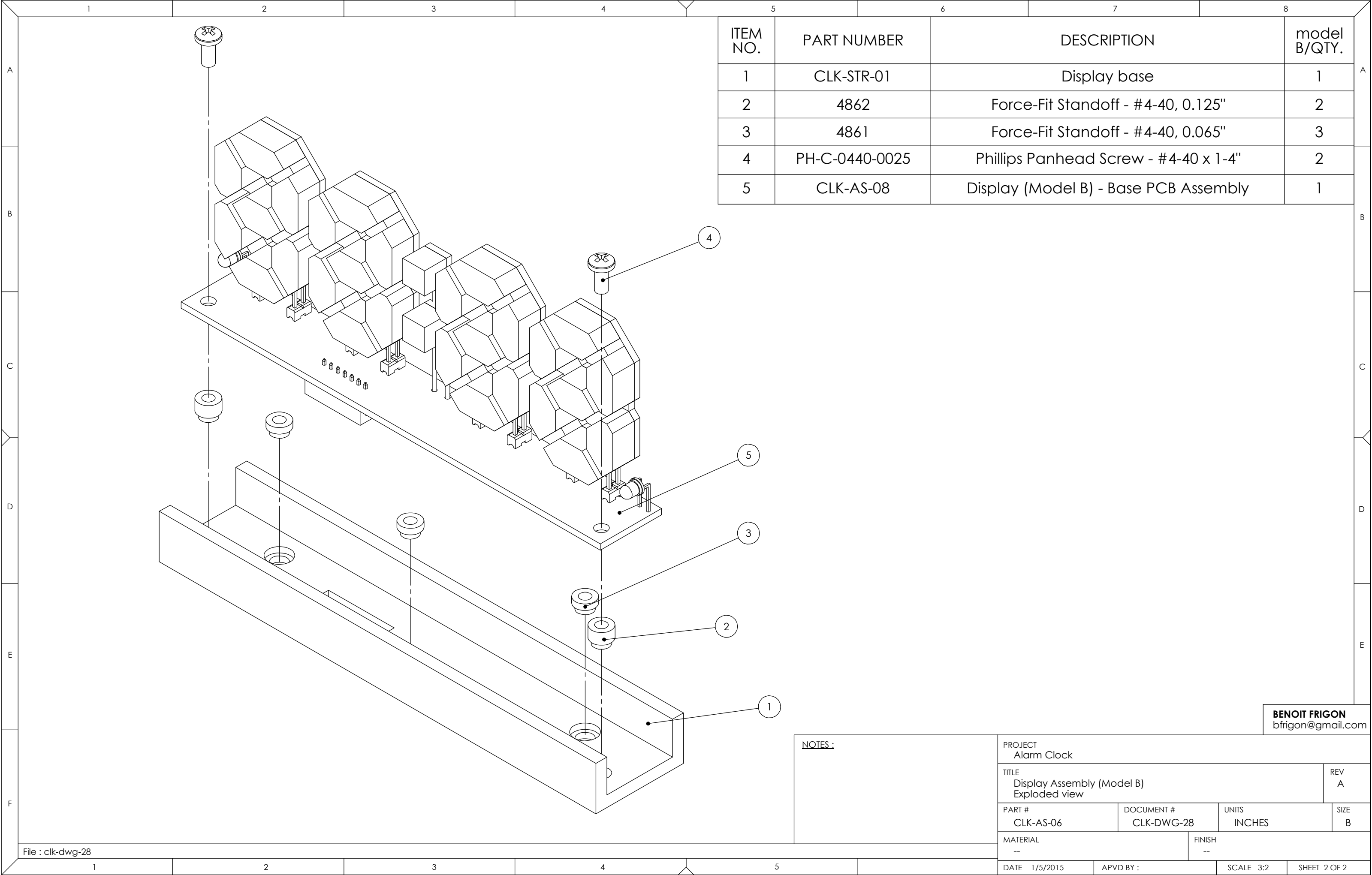
APVD BY :

SCALE 3:2

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 1/5/2015	APVD BY :	SCALE 3:2	SHEET 2 OF 2

