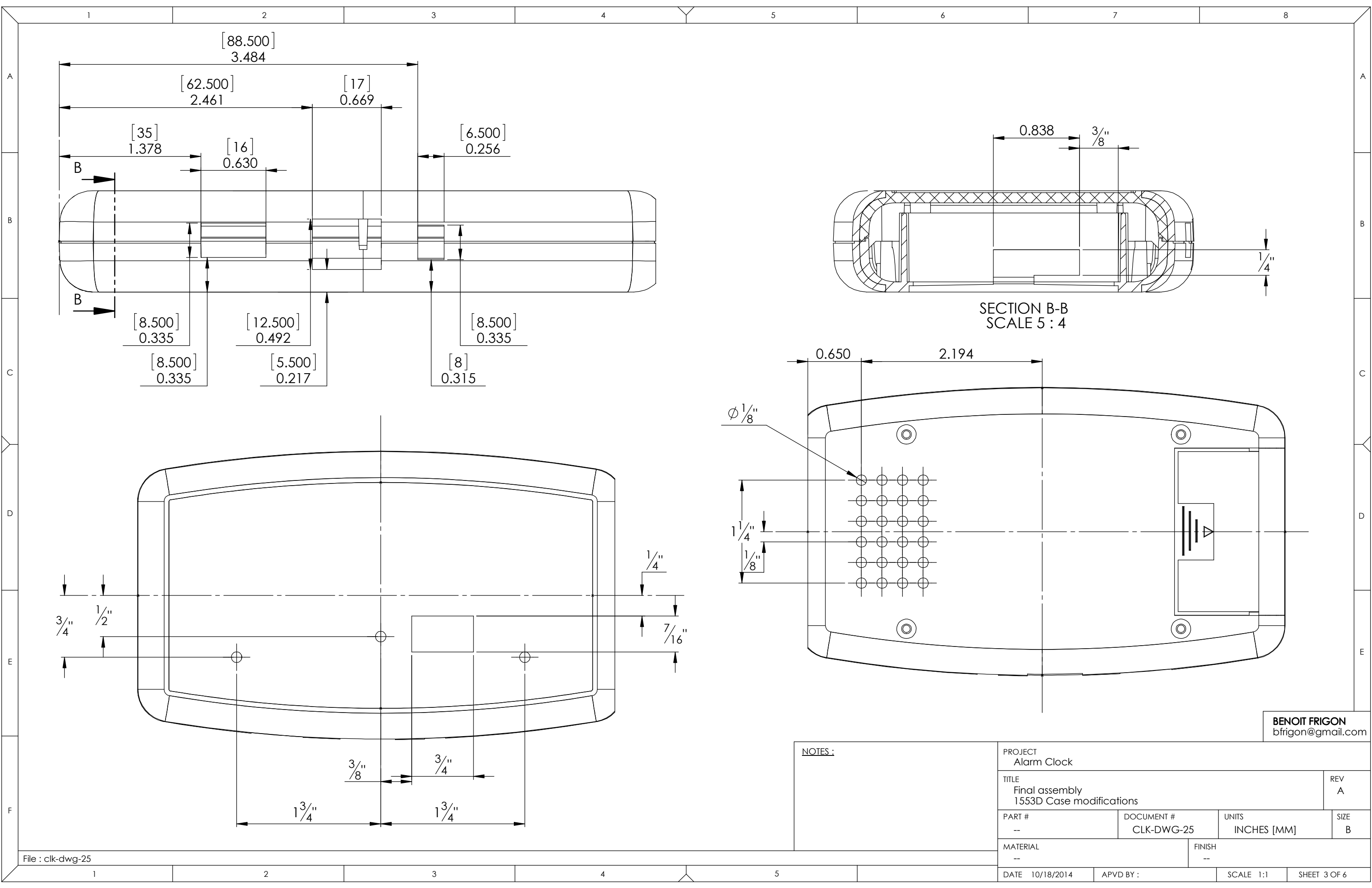
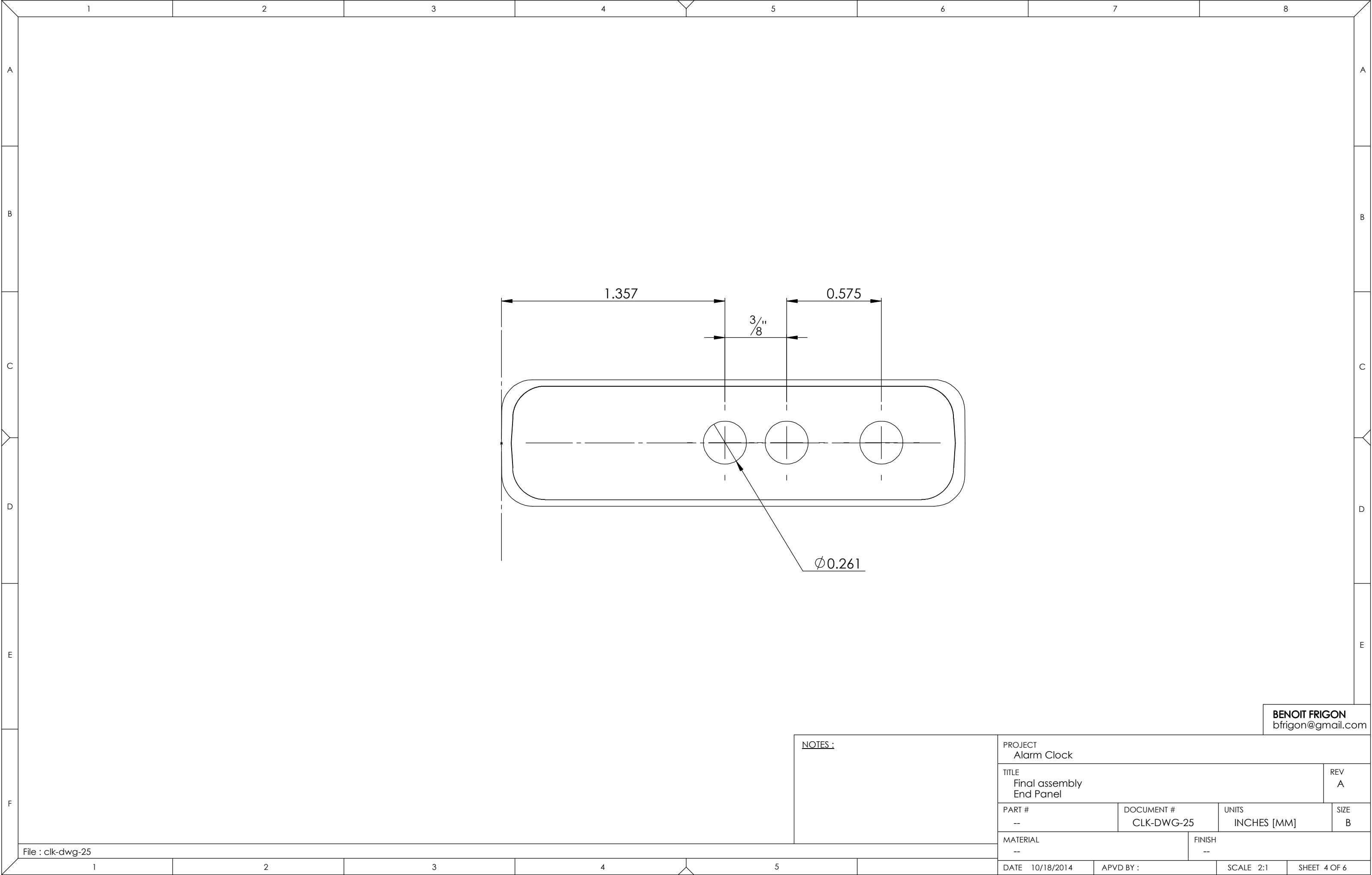


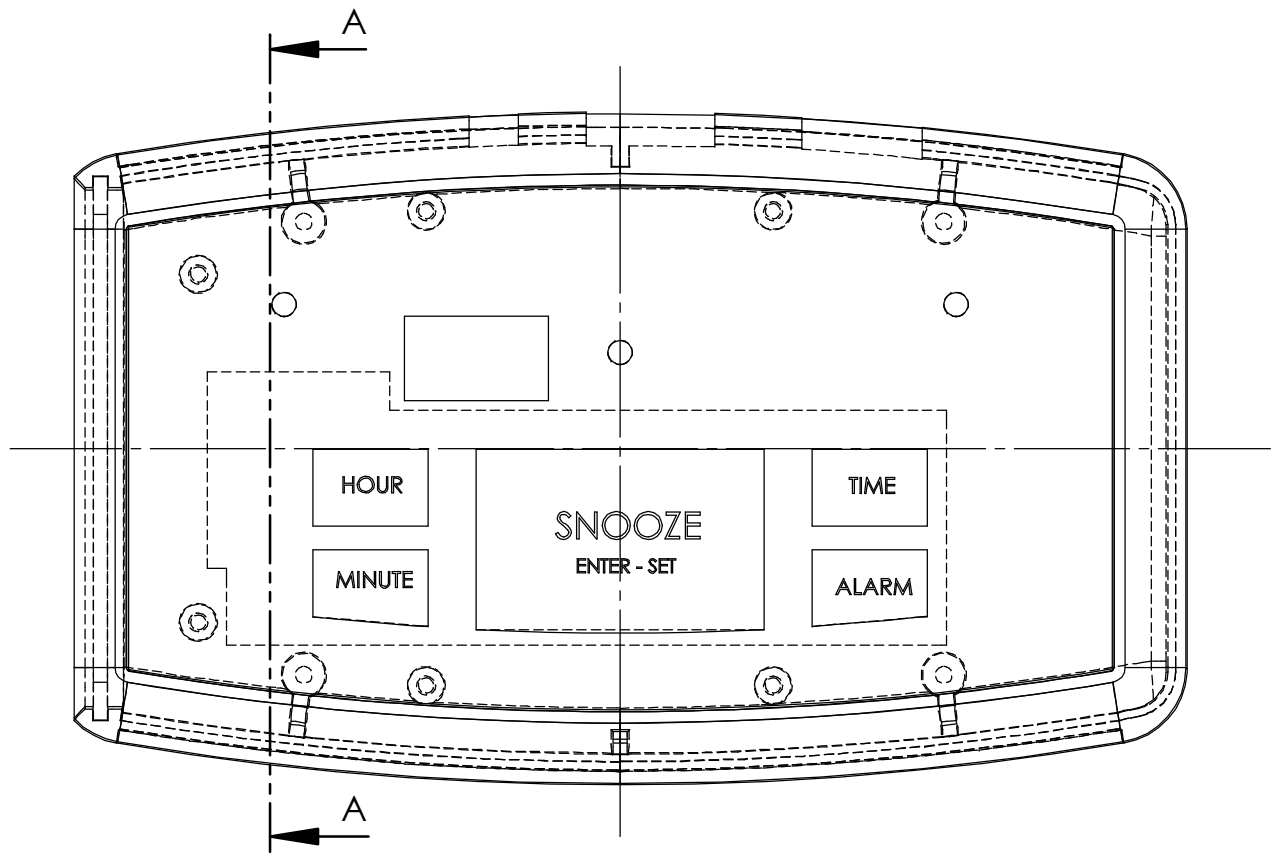
NOTES :

PROJECT Alarm Clock			
TITLE Final assembly			REV A
PART # --	DOCUMENT # CLK-DWG-25	UNITS INCHES [MM]	SIZE B
MATERIAL --		FINISH --	
DATE 10/18/2014	APVD BY :	SCALE 3:4	SHEET 1 OF 6

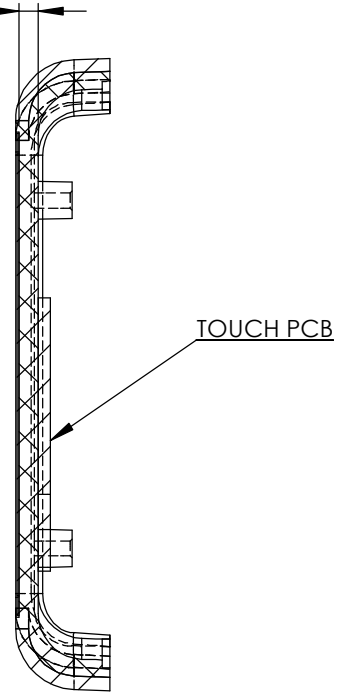


NOTES :	PROJECT Alarm Clock			
	TITLE Final assembly 1553D Case modifications			REV A
	PART # --	DOCUMENT # CLK-DWG-25	UNITS INCHES [MM]	SIZE B
	MATERIAL --		FINISH --	
	DATE 10/18/2014	APVD BY :	SCALE 1:1	SHEET 3 OF 6

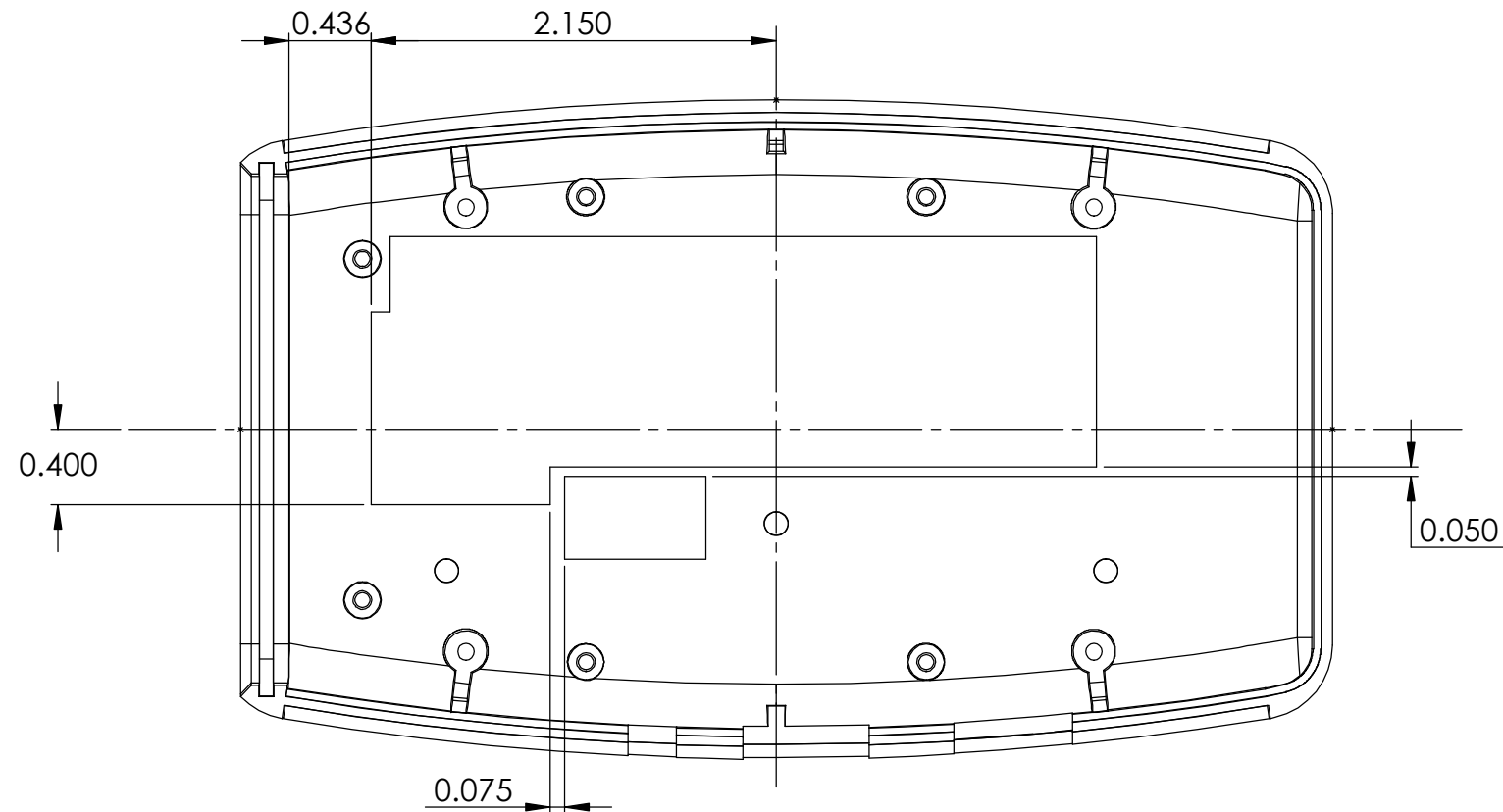




0.098
PANEL THICKNESS



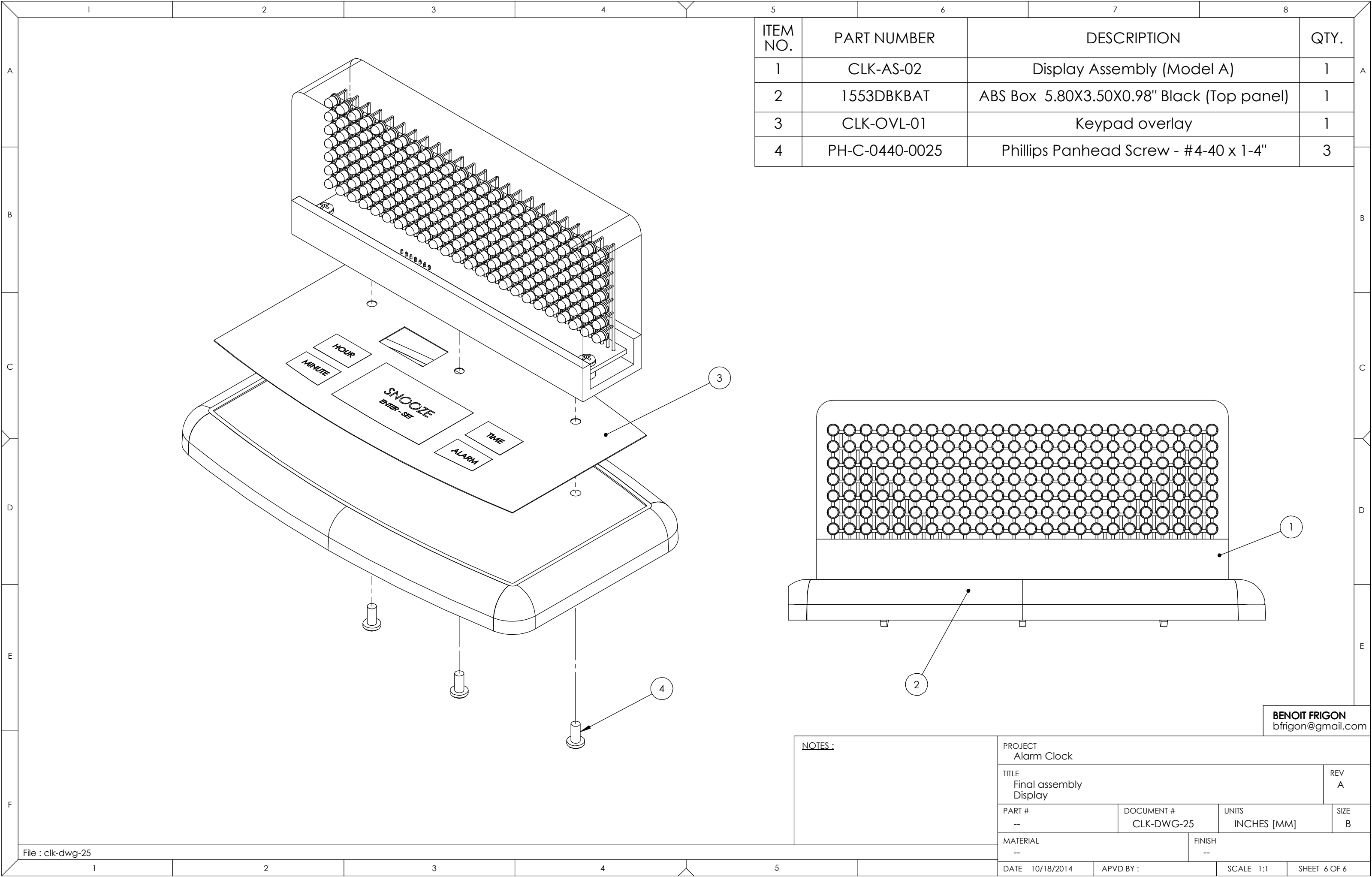
SECTION A-A



NOTES :

PROJECT Alarm Clock			
TITLE Final assembly Touch PCB			REV A
PART # --	DOCUMENT # CLK-DWG-25	UNITS INCHES [MM]	SIZE B
MATERIAL --		FINISH --	
DATE 10/18/2014	APVD BY :	SCALE 1:1	SHEET 5 OF 6

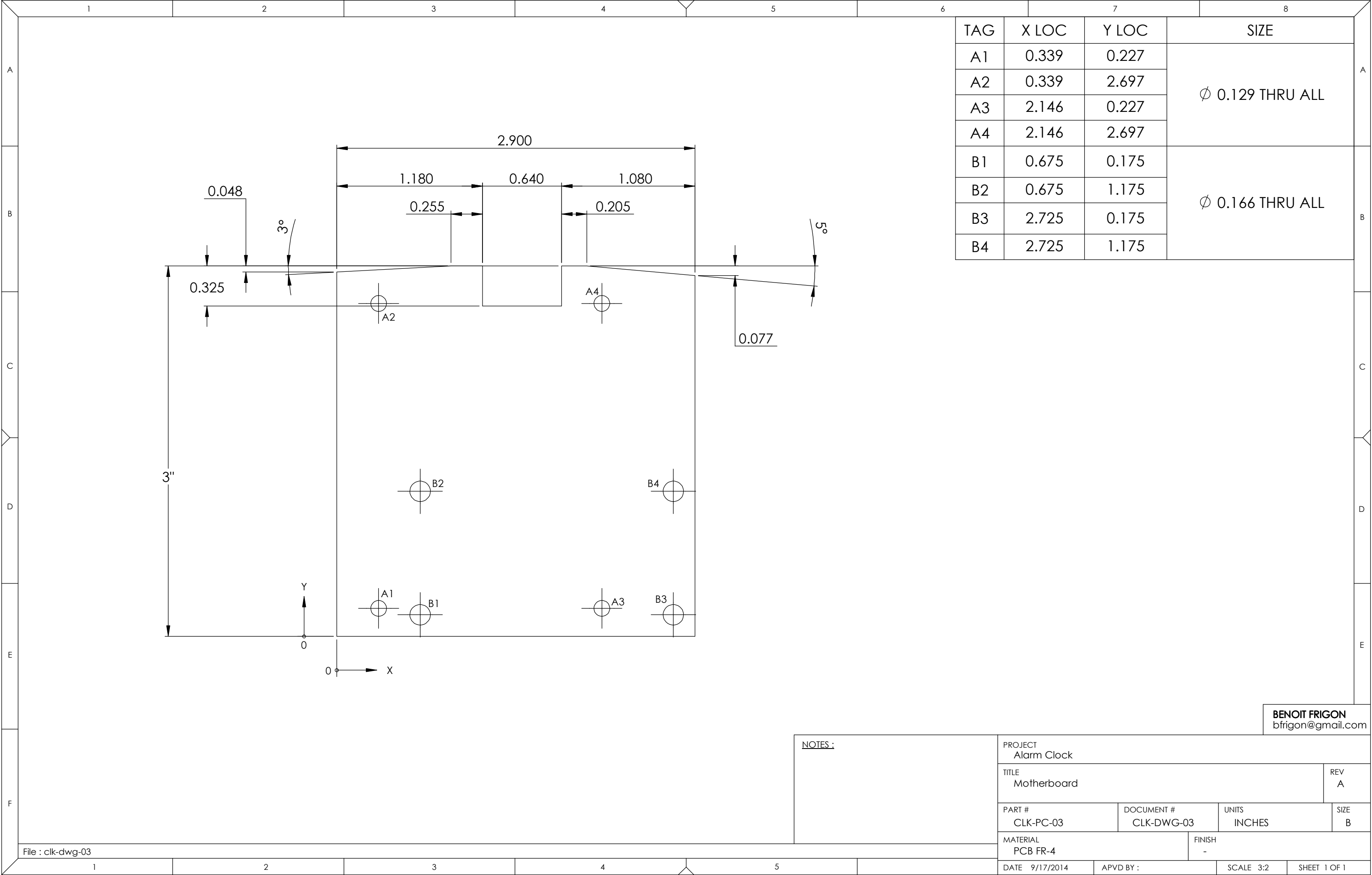
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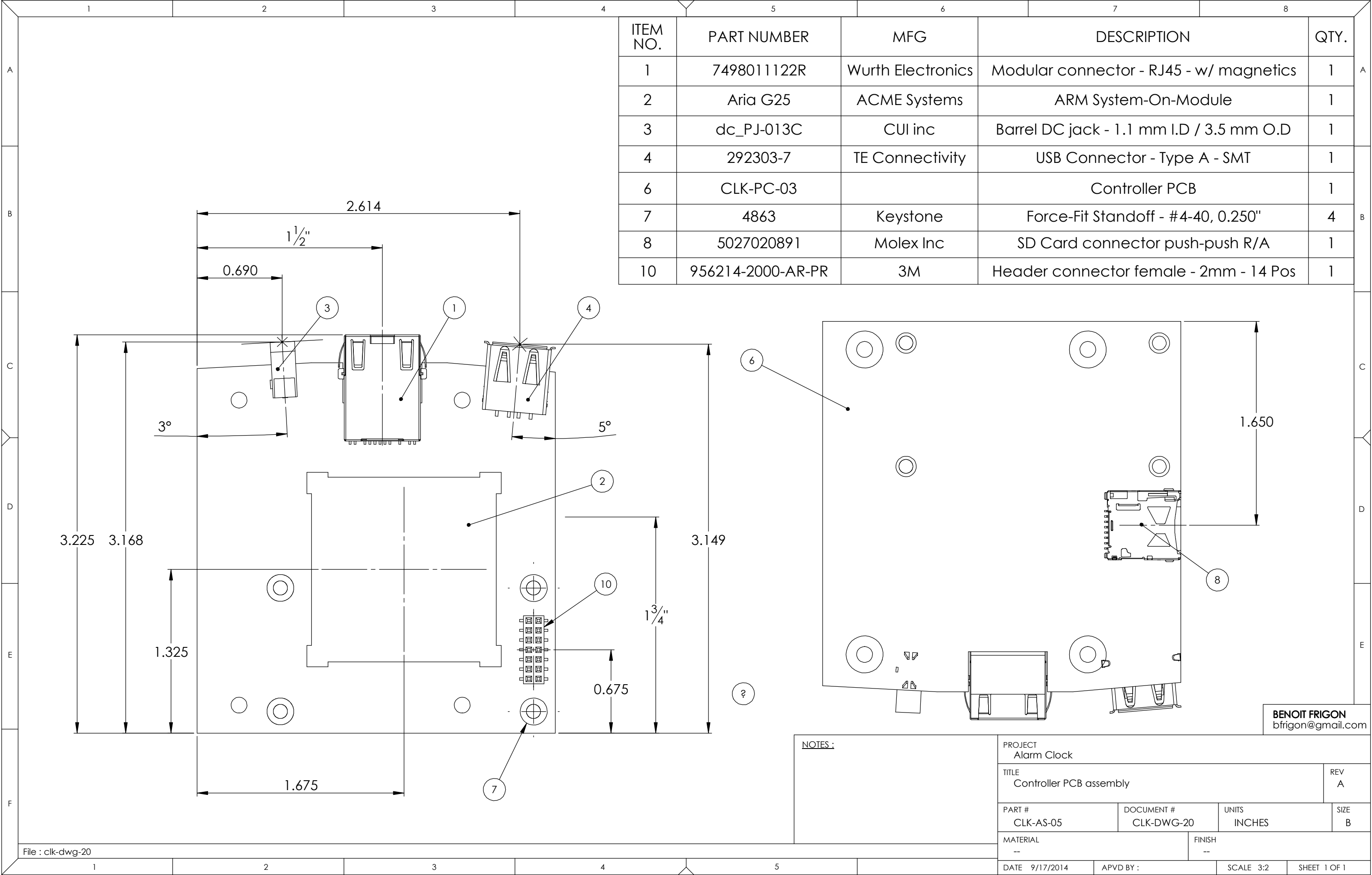


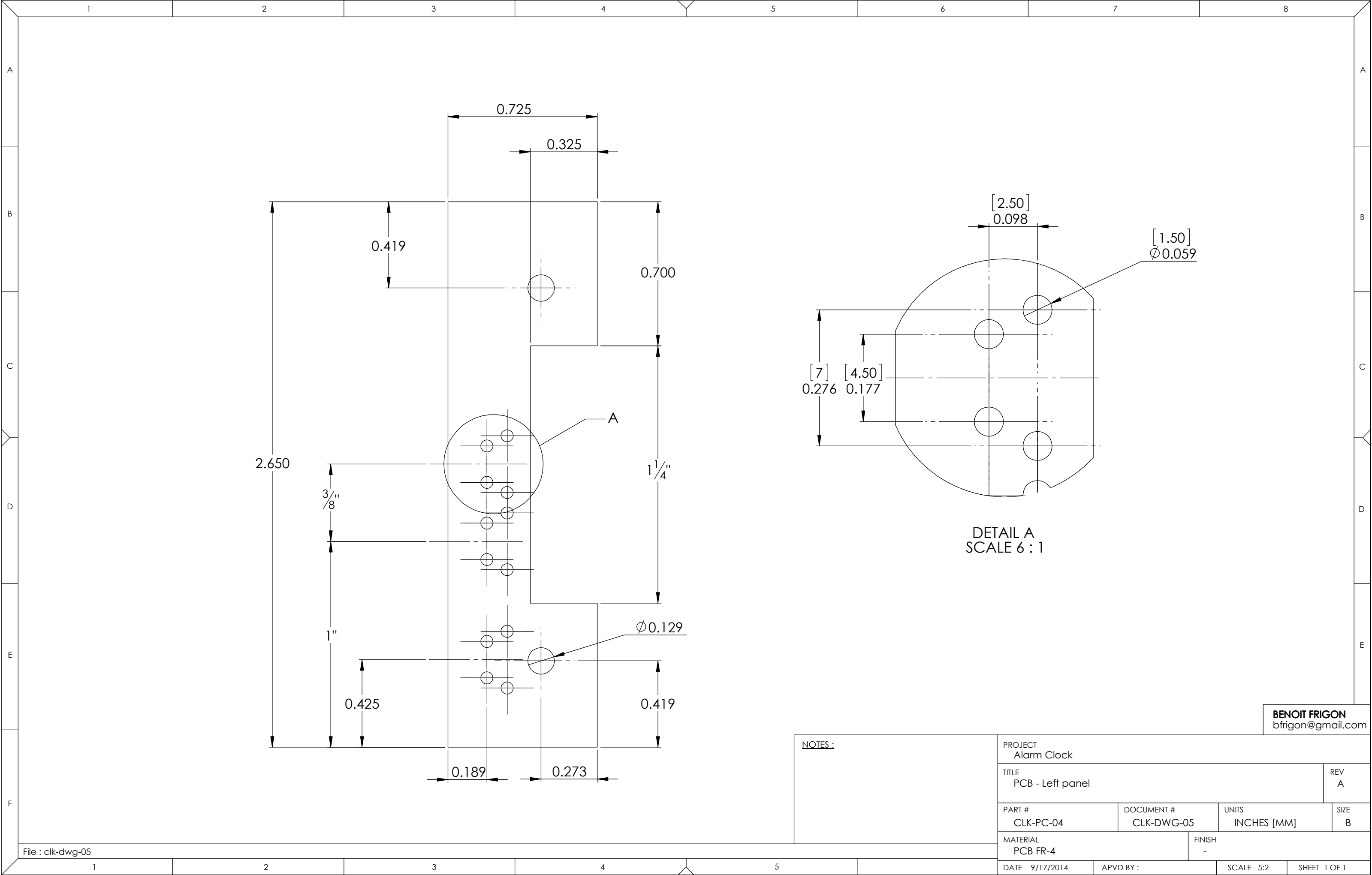
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	CLK-AS-02	Display Assembly (Model A)	1
2	1553DBKBAT	ABS Box 5.80X3.50X0.98" Black (Top panel)	1
3	CLK-OVL-01	Keypad overlay	1
4	PH-C-0440-0025	Phillips Panhead Screw - #4-40 x 1-4"	3

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NOTES :	PROJECT Alarm Clock			
	TITLE Final assembly Display			REV A
	PART # --	DOCUMENT # CLK-DWG-25	UNITS INCHES [MM]	SIZE B
	MATERIAL --		FINISH --	
	DATE 10/18/2014	APVD BY :	SCALE 1:1	SHEET 6 OF 6

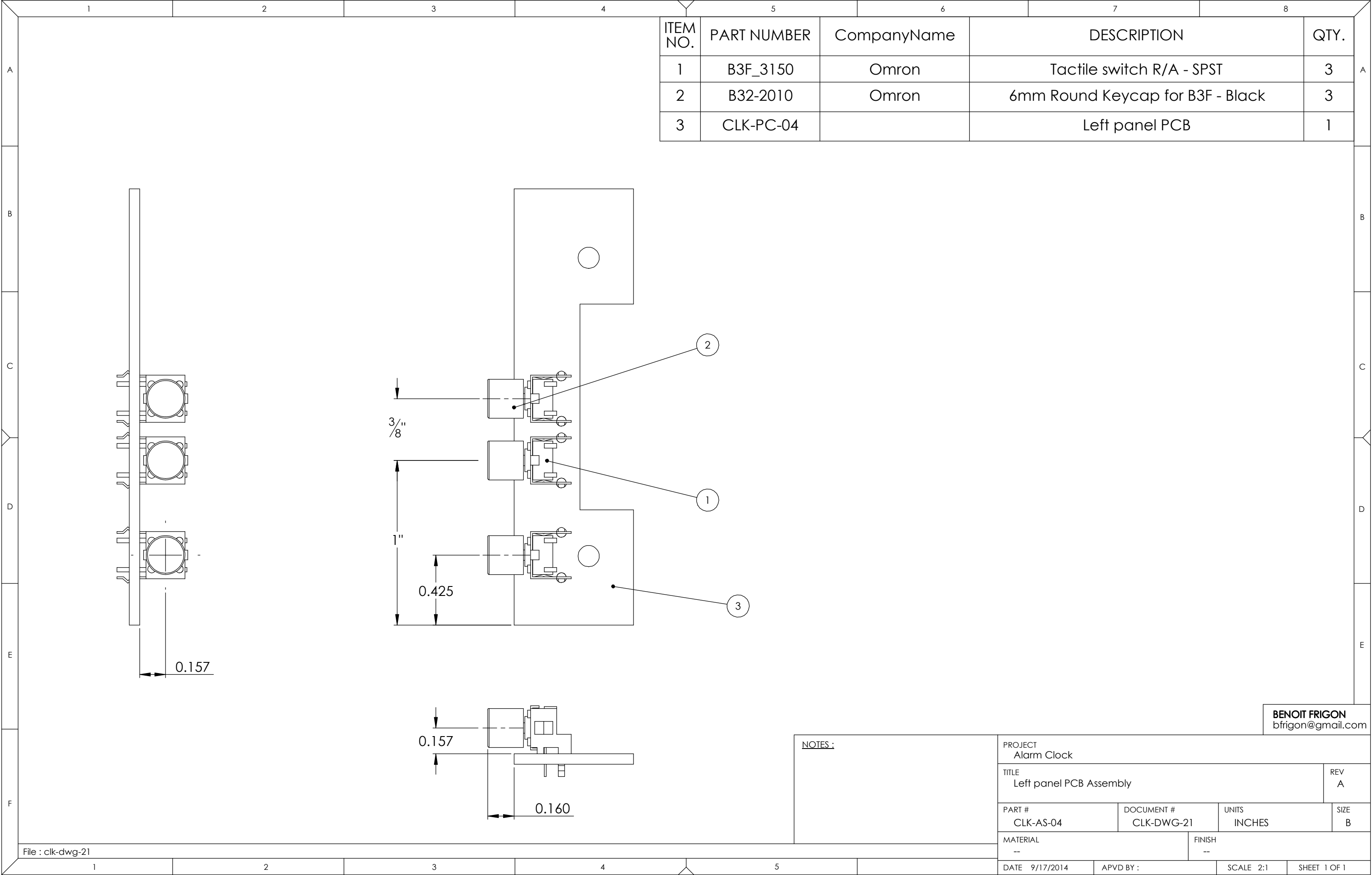


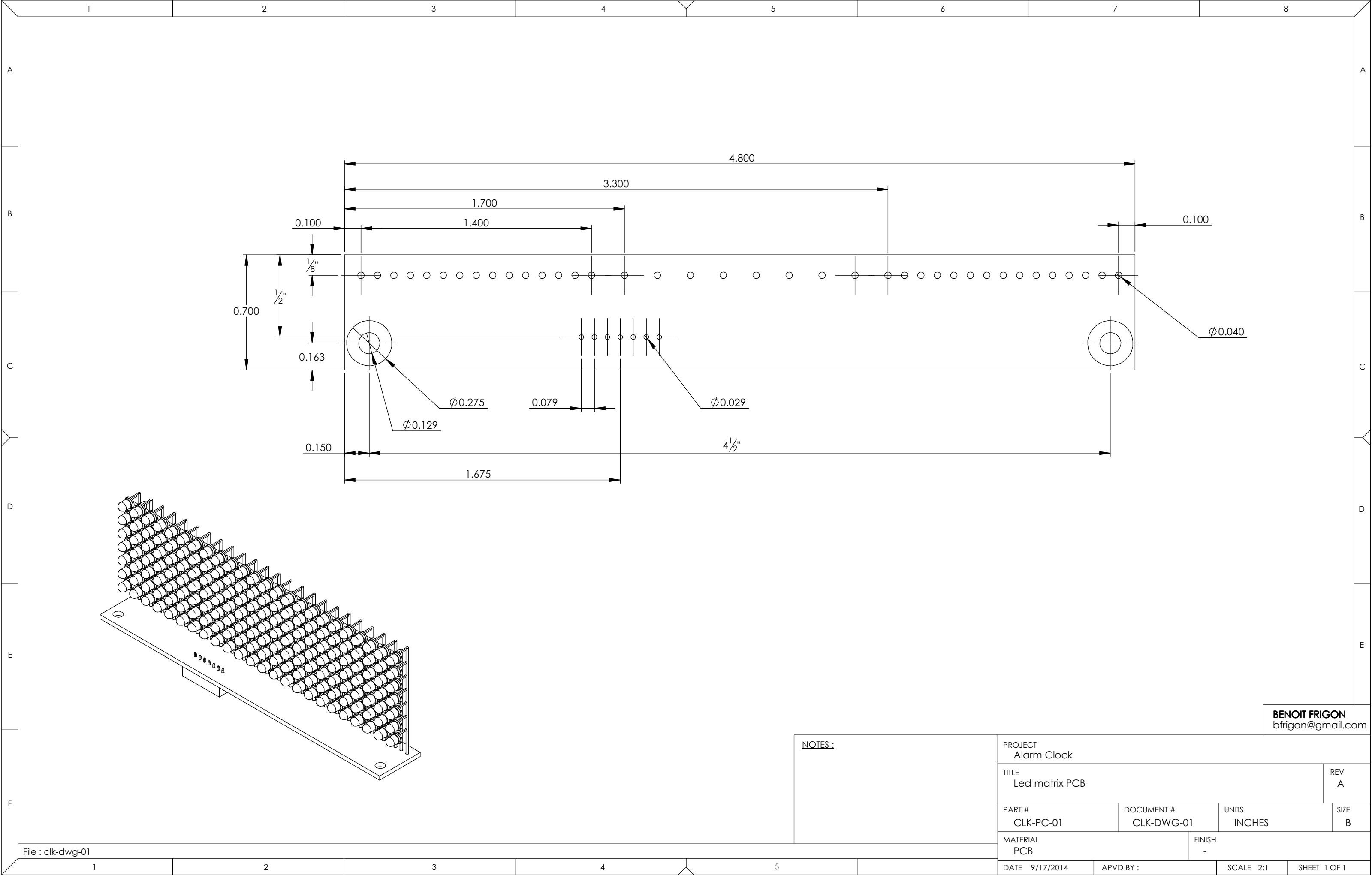


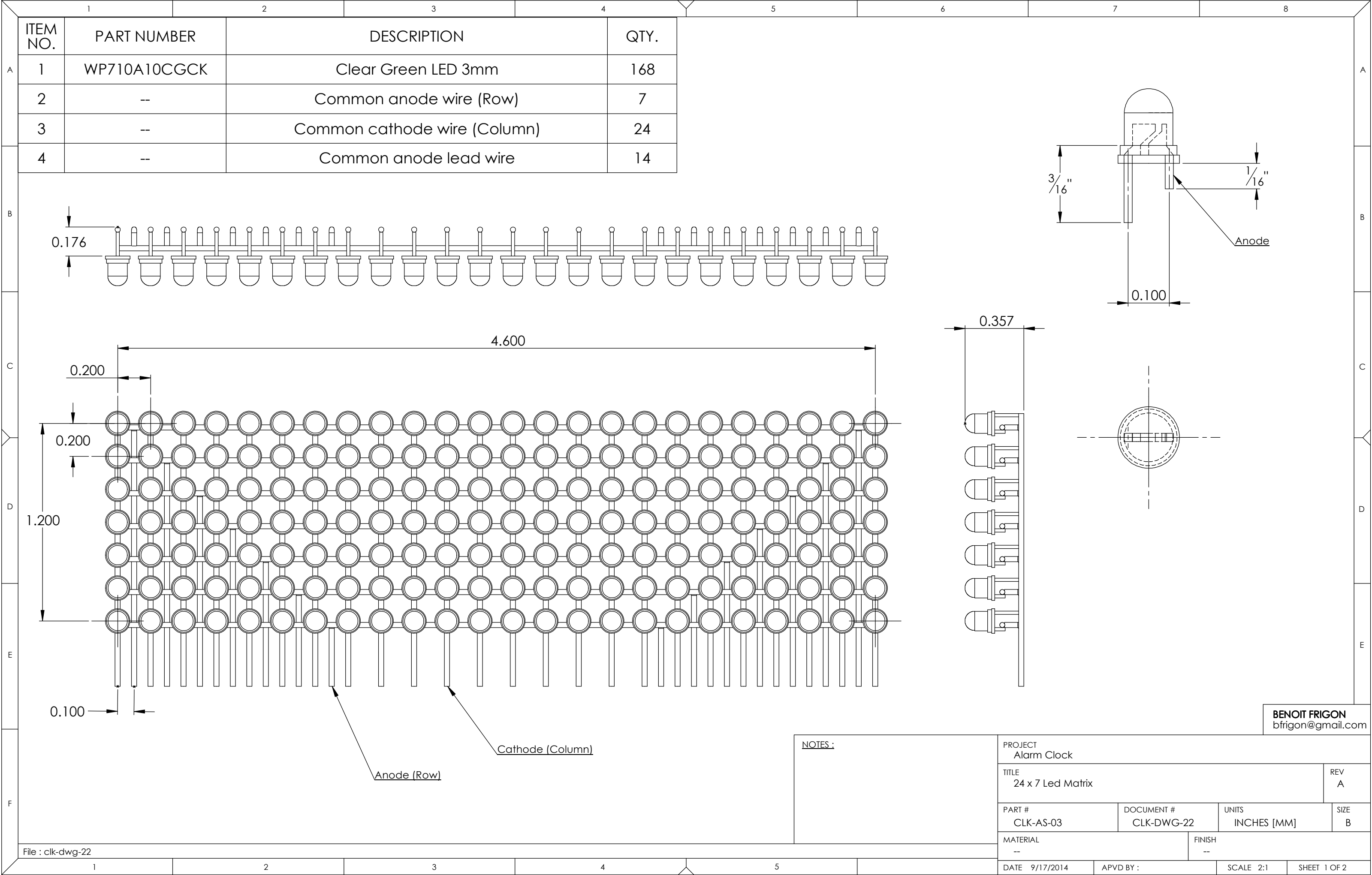


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NOTES :	PROJECT Alarm Clock			
	TITLE PCB - Left panel			REV A
	PART # CLK-PC-04	DOCUMENT # CLK-DWG-05	UNITS INCHES [MM]	SIZE B
	MATERIAL PCB FR-4		FINISH -	
	DATE 9/17/2014	APVD BY :	SCALE 5:2	SHEET 1 OF 1



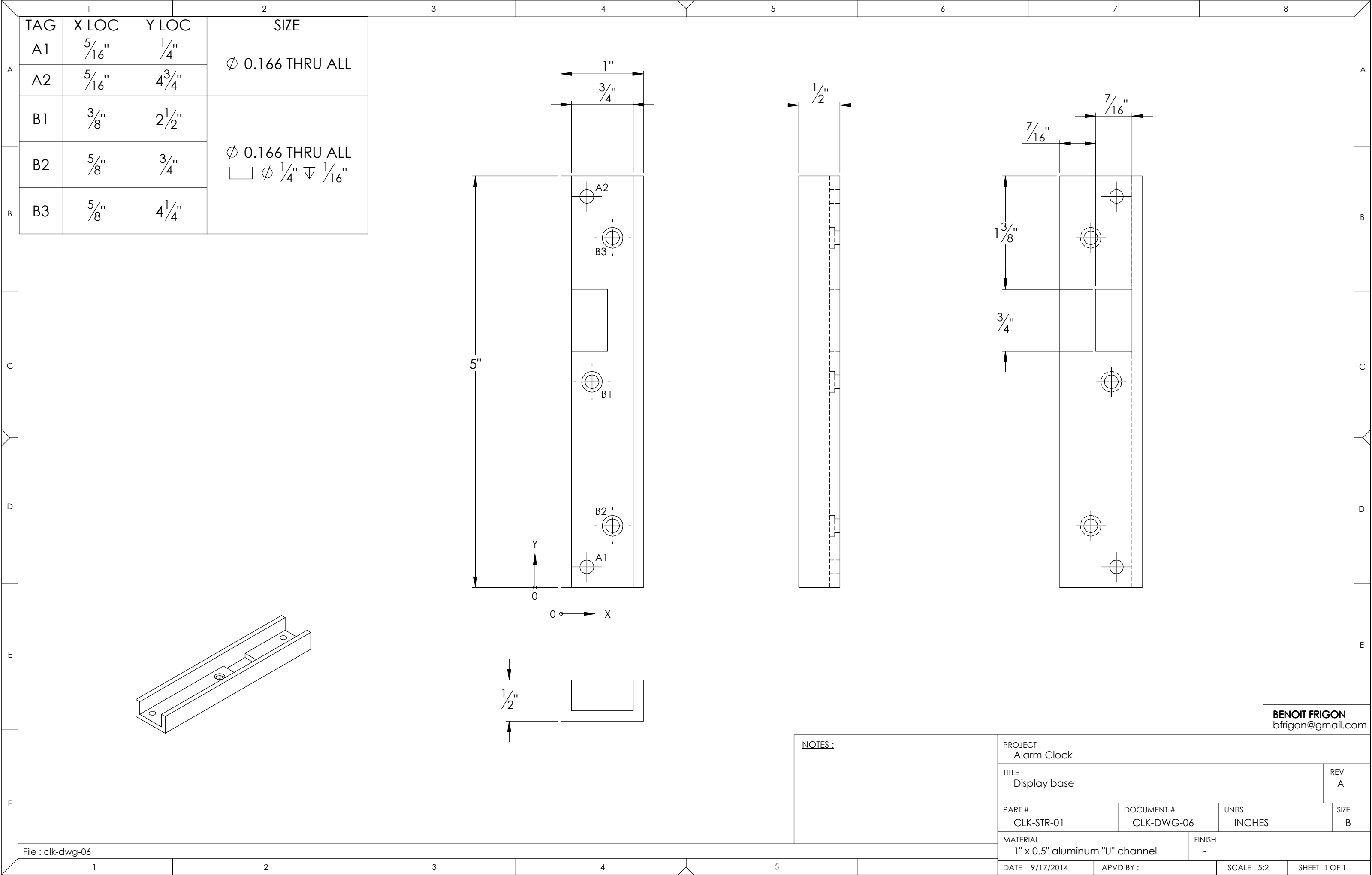


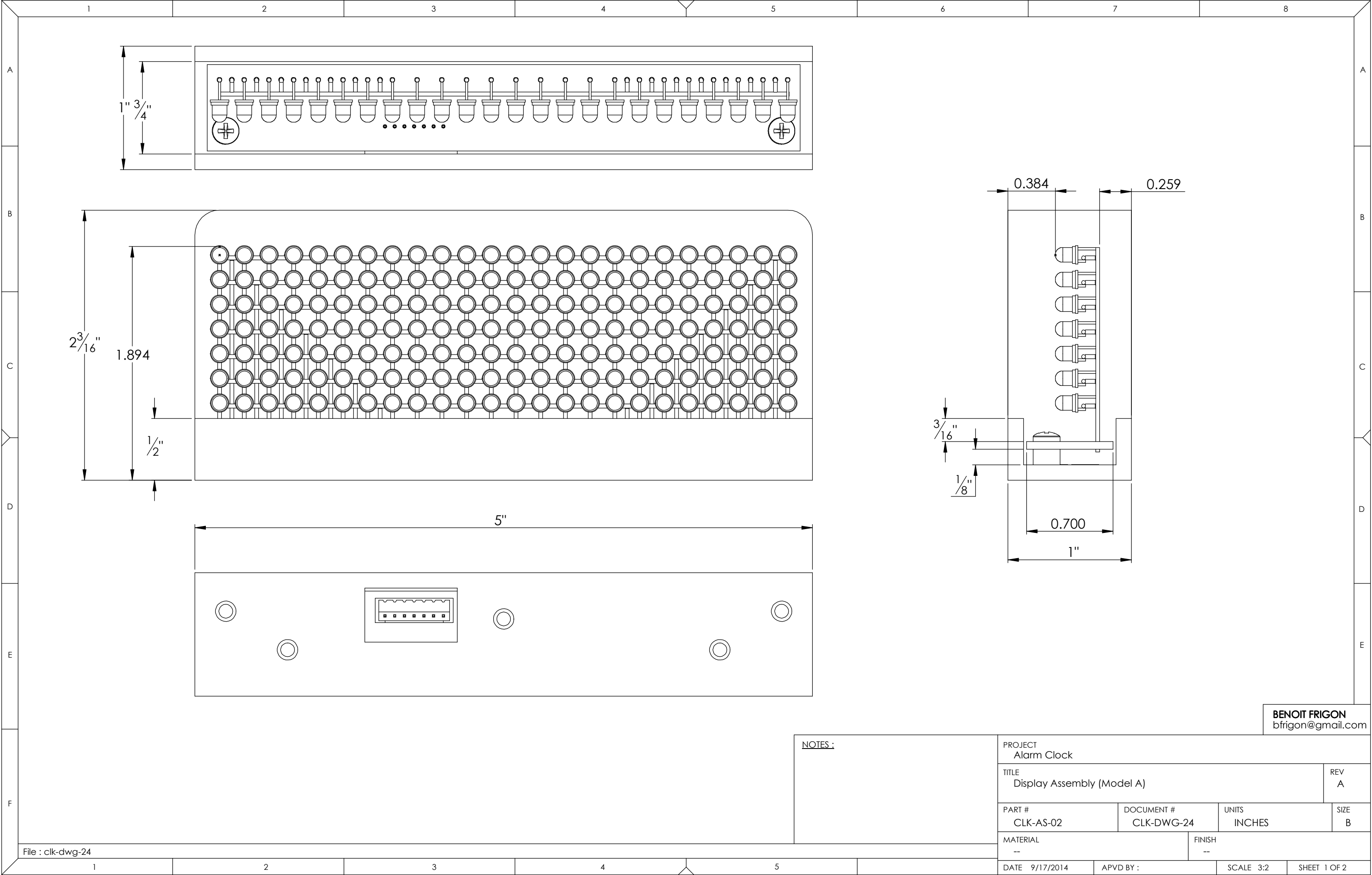


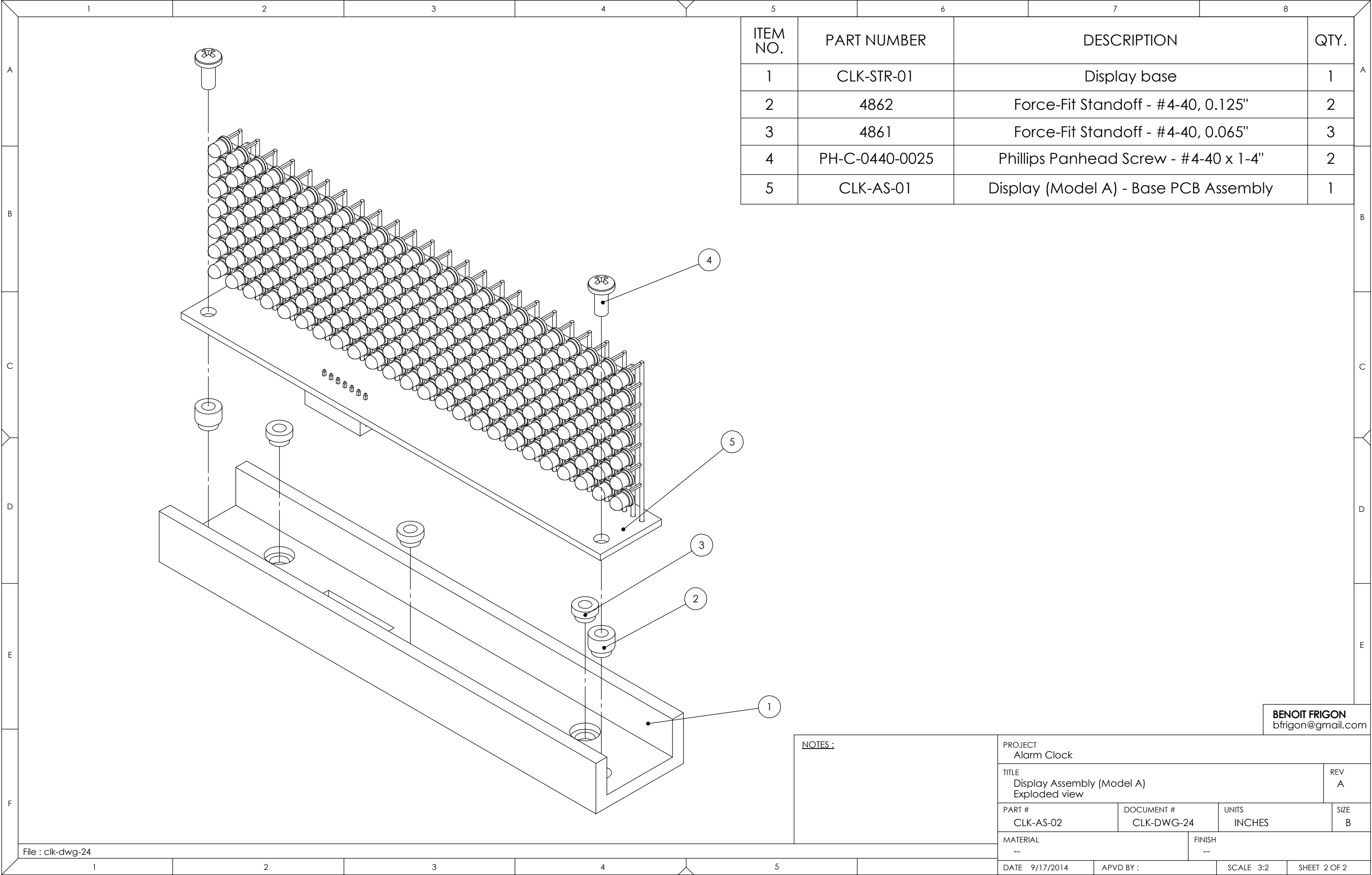
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	CLK-AS-03	24x7 - 3mm Led Matrix	1
2	DF3A-7P-2DSA	Conn. Header 7 Pos - 2mm Pitch	1
3	CLK-PC-01	Display (Model A) - Base PCB	1

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PROJECT Alarm Clock				
TITLE Led Matrix PCB Assembly				REV A
PART # CLK-AS-01	DOCUMENT # CLK-DWG-23		UNITS INCHES [MM]	SIZE B
MATERIAL --			FINISH --	
DATE 9/17/2014	APVD BY :		SCALE 3:2	SHEET 1 OF 1





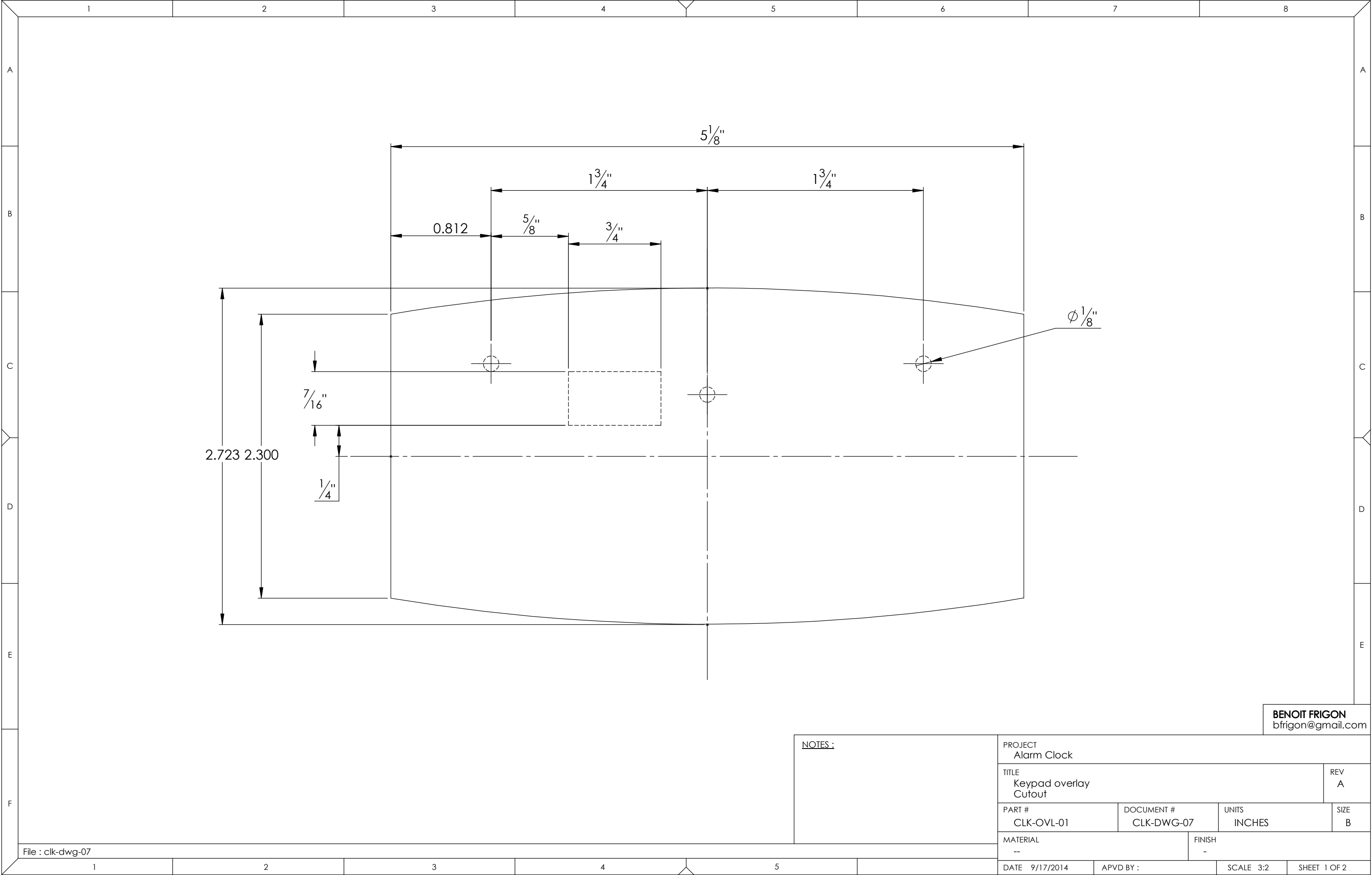


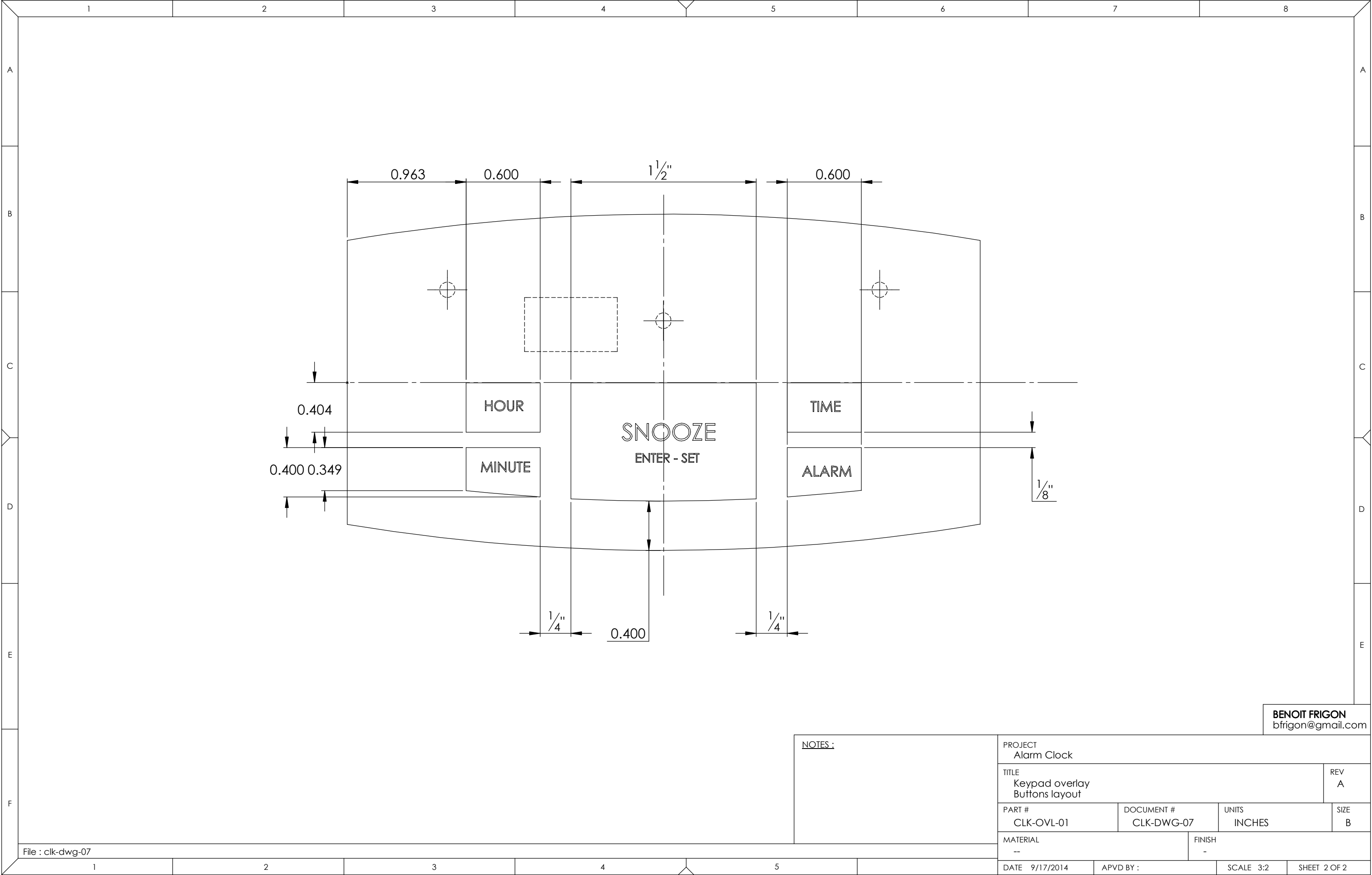
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	CLK-STR-01	Display base	1
2	4862	Force-Fit Standoff - #4-40, 0.125"	2
3	4861	Force-Fit Standoff - #4-40, 0.065"	3
4	PH-C-0440-0025	Phillips Panhead Screw - #4-40 x 1-4"	2
5	CLK-AS-01	Display (Model A) - Base PCB Assembly	1

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NOTES :

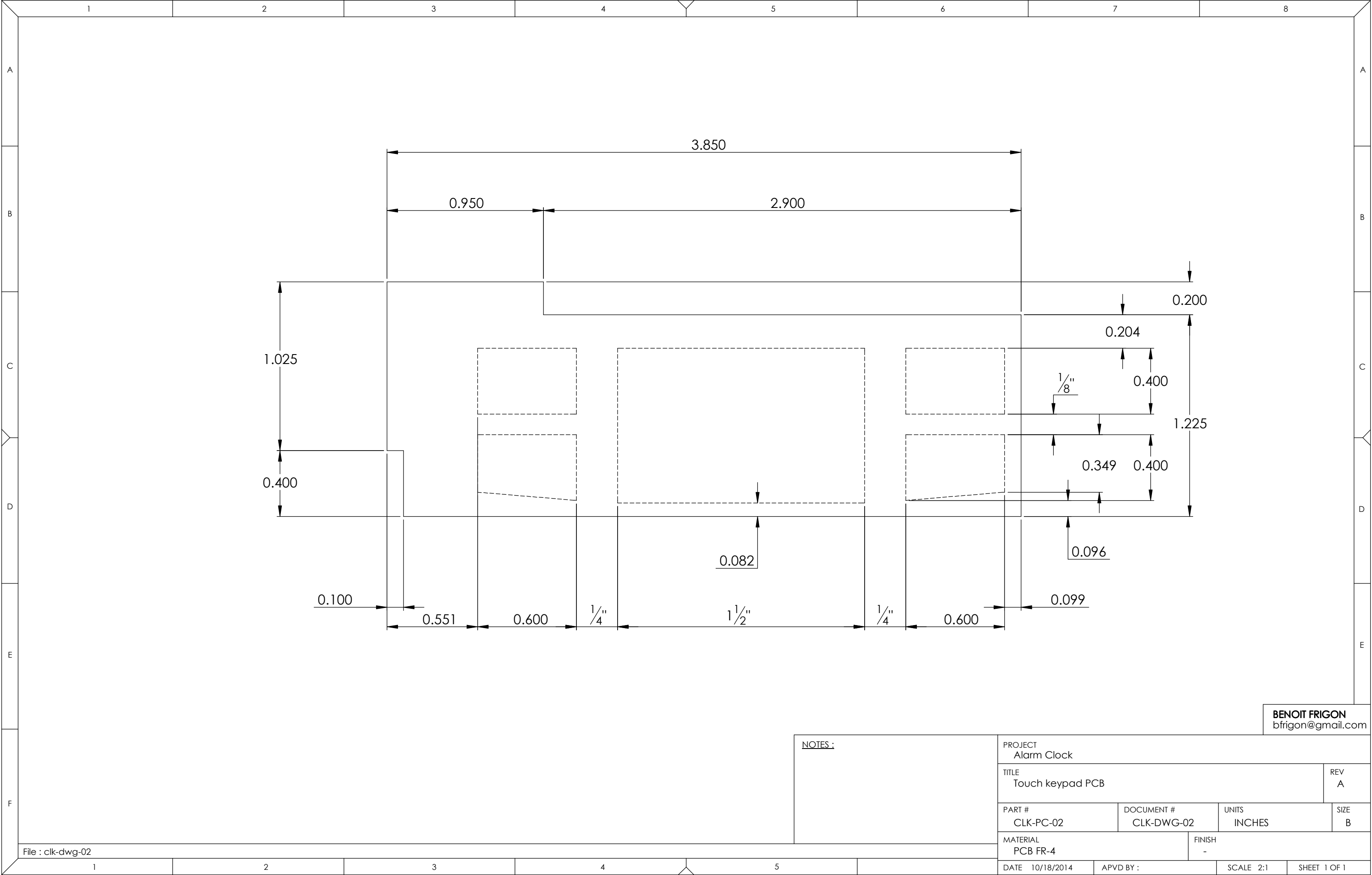
PROJECT Alarm Clock			
TITLE Display Assembly (Model A) Exploded view			REV A
PART # CLK-AS-02	DOCUMENT # CLK-DWG-24	UNITS INCHES	SIZE B
MATERIAL --		FINISH --	
DATE 9/17/2014	APVD BY :	SCALE 3:2	SHEET 2 OF 2

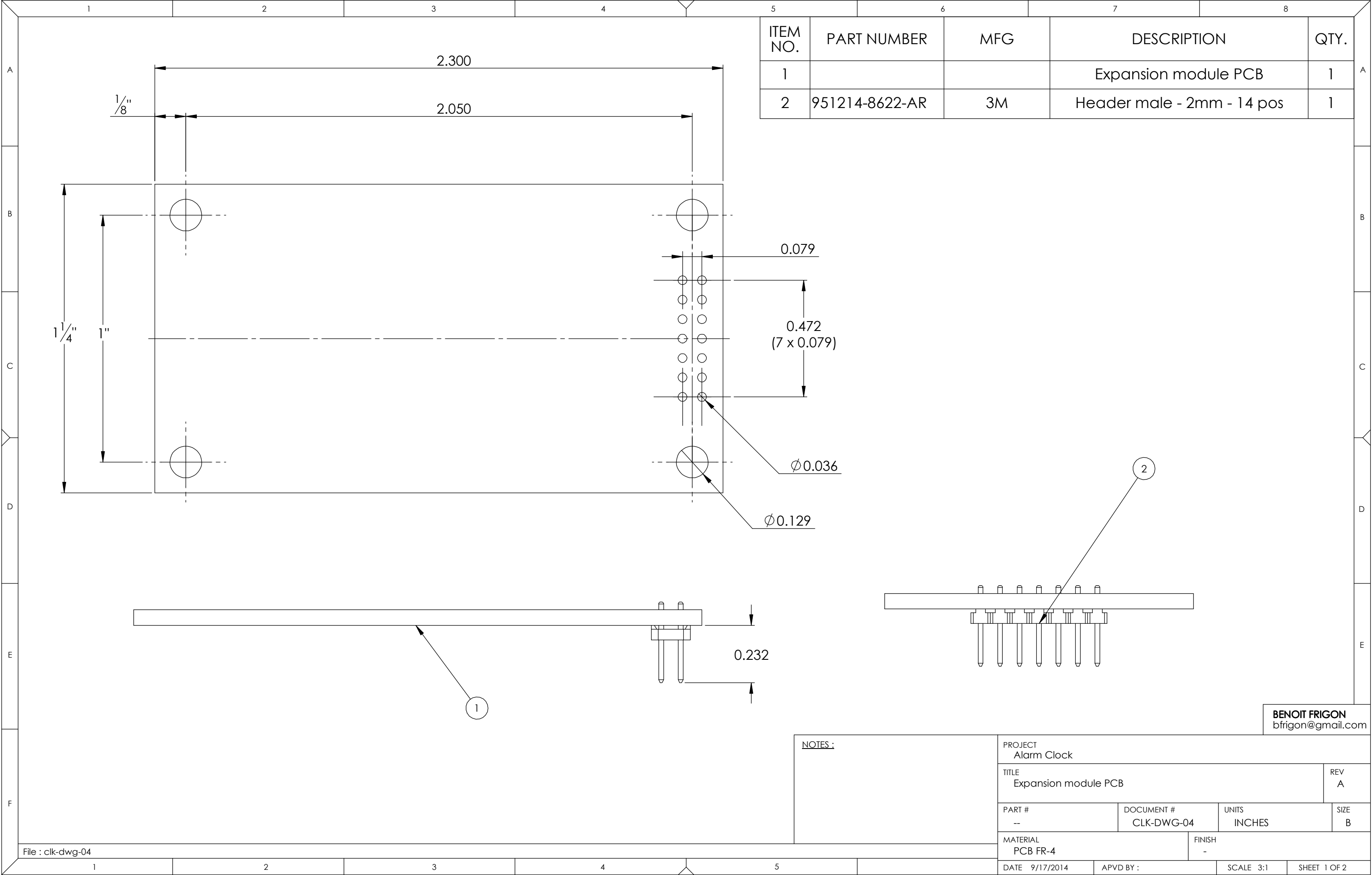




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<u>NOTES :</u>				PROJECT Alarm Clock			
				TITLE Keypad overlay Buttons layout			
				PART # CLK-OVL-01	DOCUMENT # CLK-DWG-07	UNITS INCHES	REV A
				MATERIAL --	FINISH -		
DATE 9/17/2014				APVD BY :		SCALE 3:2	SHEET 2 OF 2

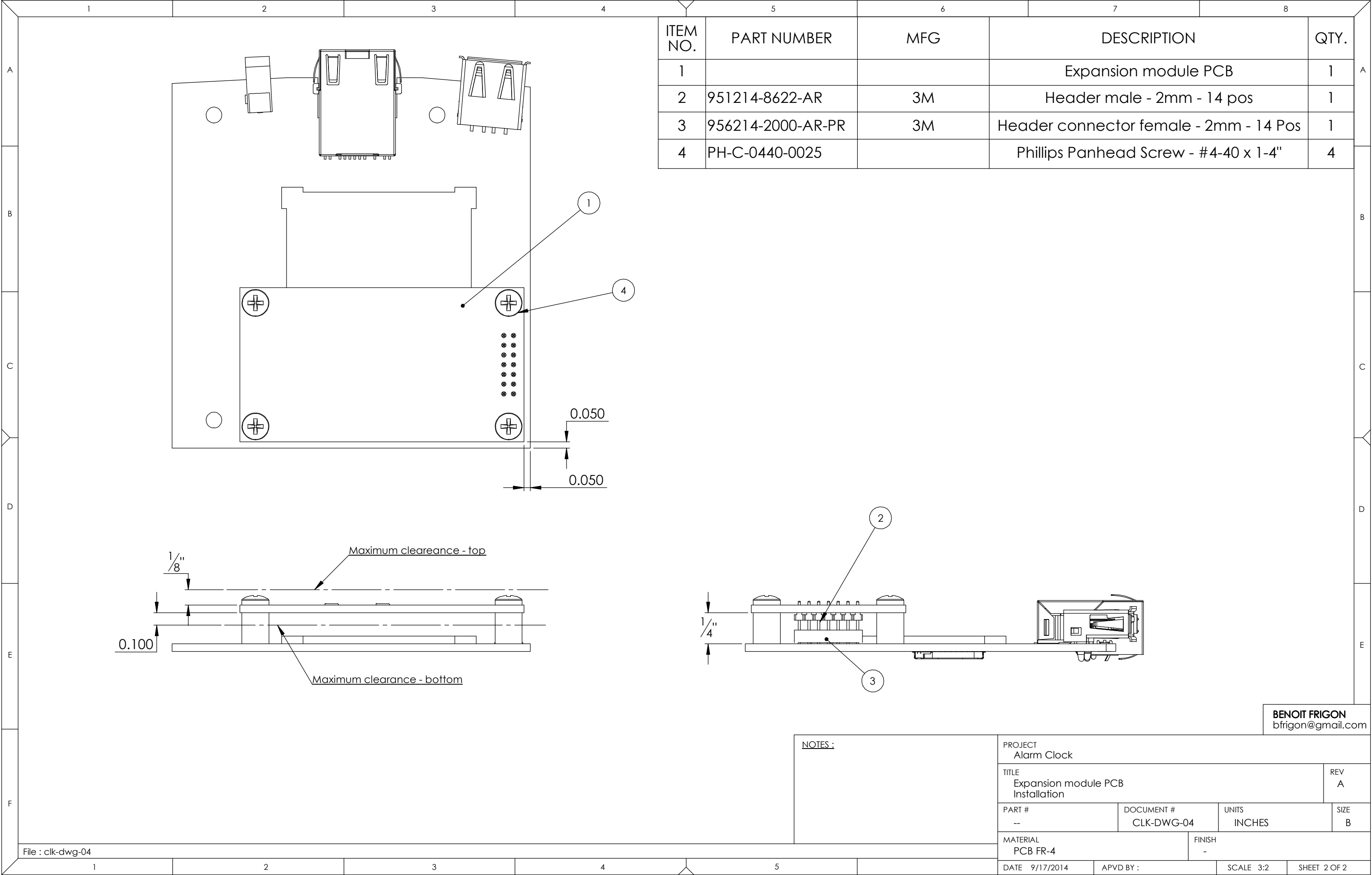




ITEM NO.	PART NUMBER	MFG	DESCRIPTION	QTY.
1			Expansion module PCB	1
2	951214-8622-AR	3M	Header male - 2mm - 14 pos	1

NOTES :

PROJECT Alarm Clock			
TITLE Expansion module PCB			REV A
PART # --	DOCUMENT # CLK-DWG-04	UNITS INCHES	SIZE B
MATERIAL PCB FR-4		FINISH -	
DATE 9/17/2014	APVD BY :	SCALE 3:1	SHEET 1 OF 2



ITEM NO.	PART NUMBER	MFG	DESCRIPTION	QTY.
1			Expansion module PCB	1
2	951214-8622-AR	3M	Header male - 2mm - 14 pos	1
3	956214-2000-AR-PR	3M	Header connector female - 2mm - 14 Pos	1
4	PH-C-0440-0025		Phillips Panhead Screw - #4-40 x 1-4"	4

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NOTES :		PROJECT Alarm Clock				
		TITLE Expansion module PCB Installation			REV A	
		PART # --		DOCUMENT # CLK-DWG-04	UNITS INCHES	SIZE B
		MATERIAL PCB FR-4		FINISH -		
		DATE 9/17/2014		APVD BY :		SCALE 3:2