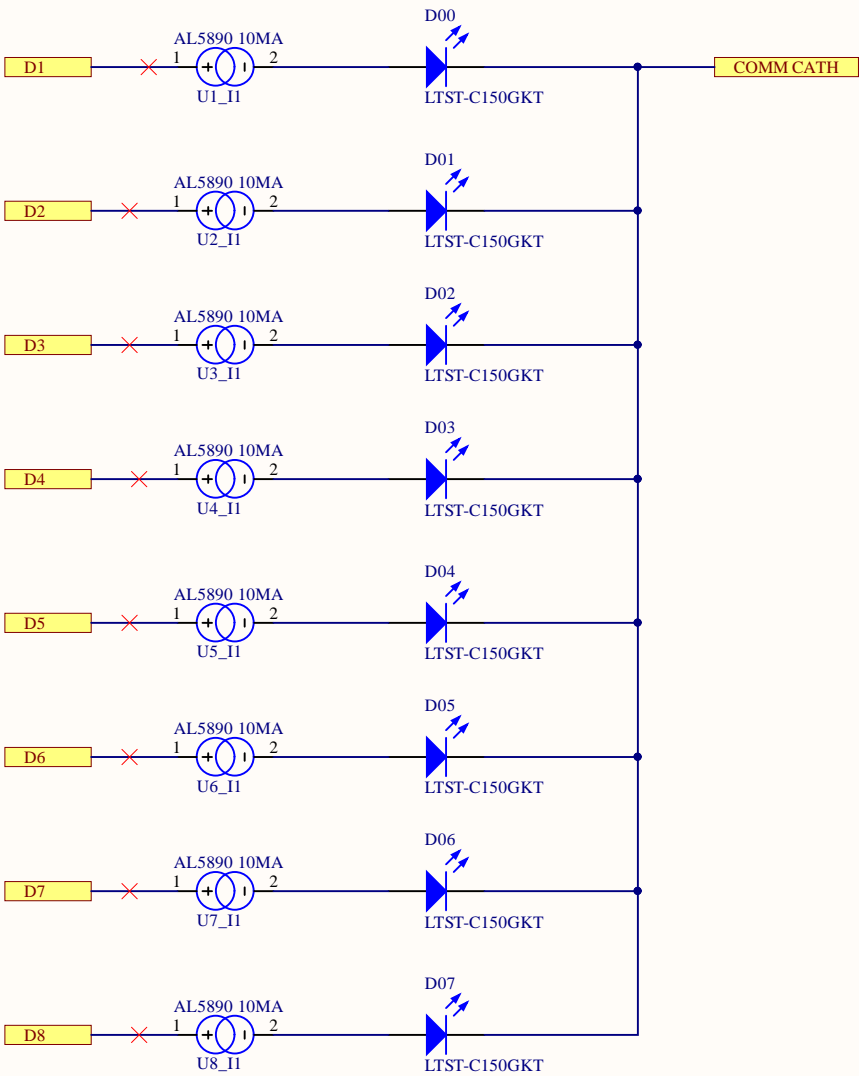
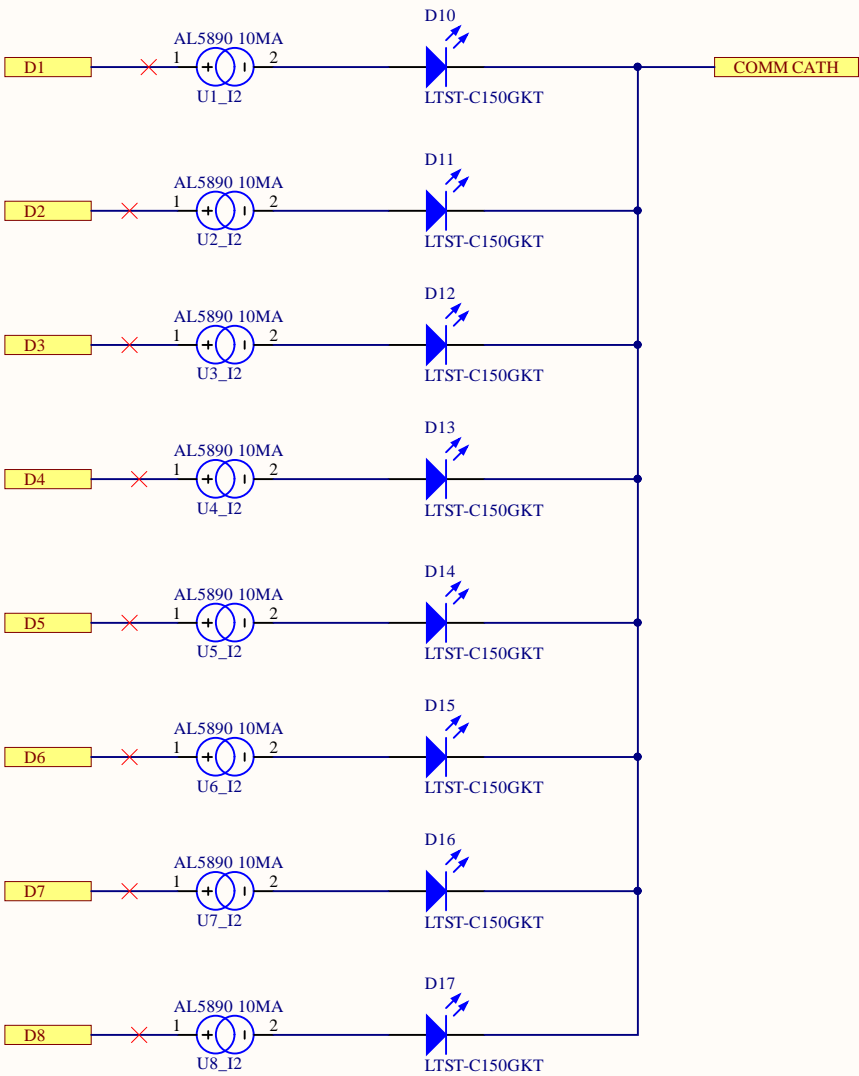
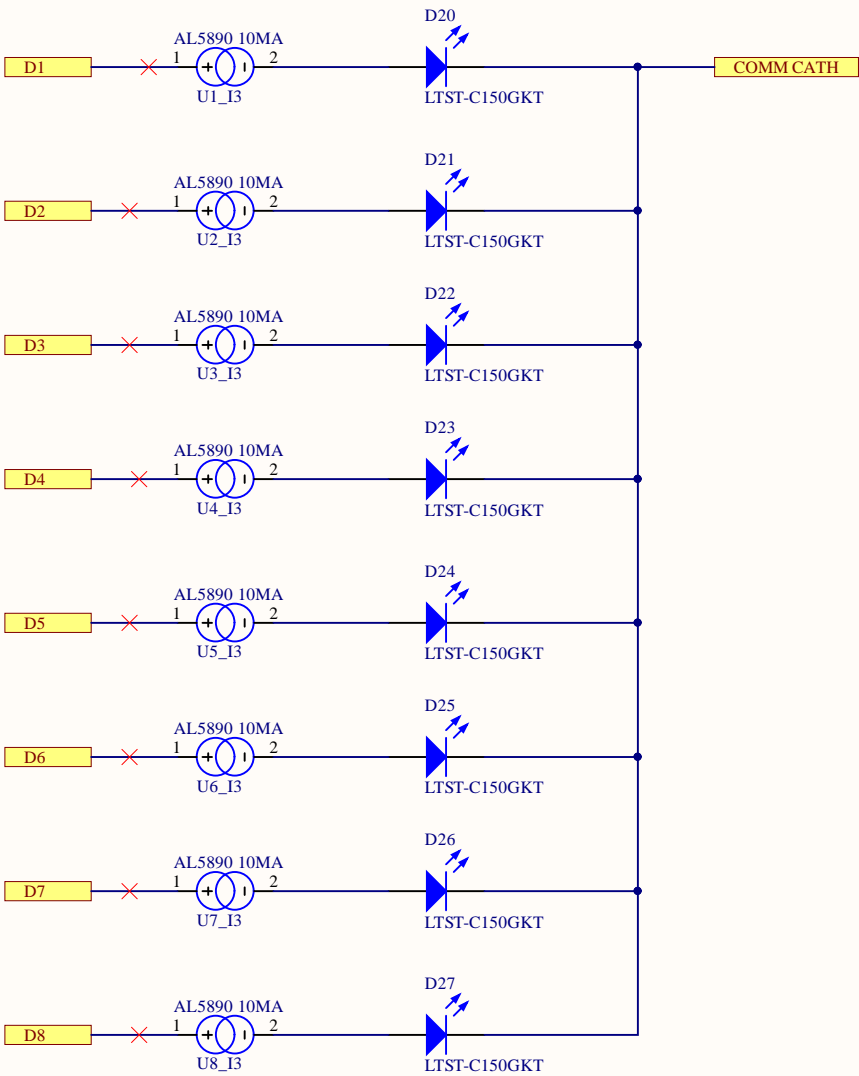
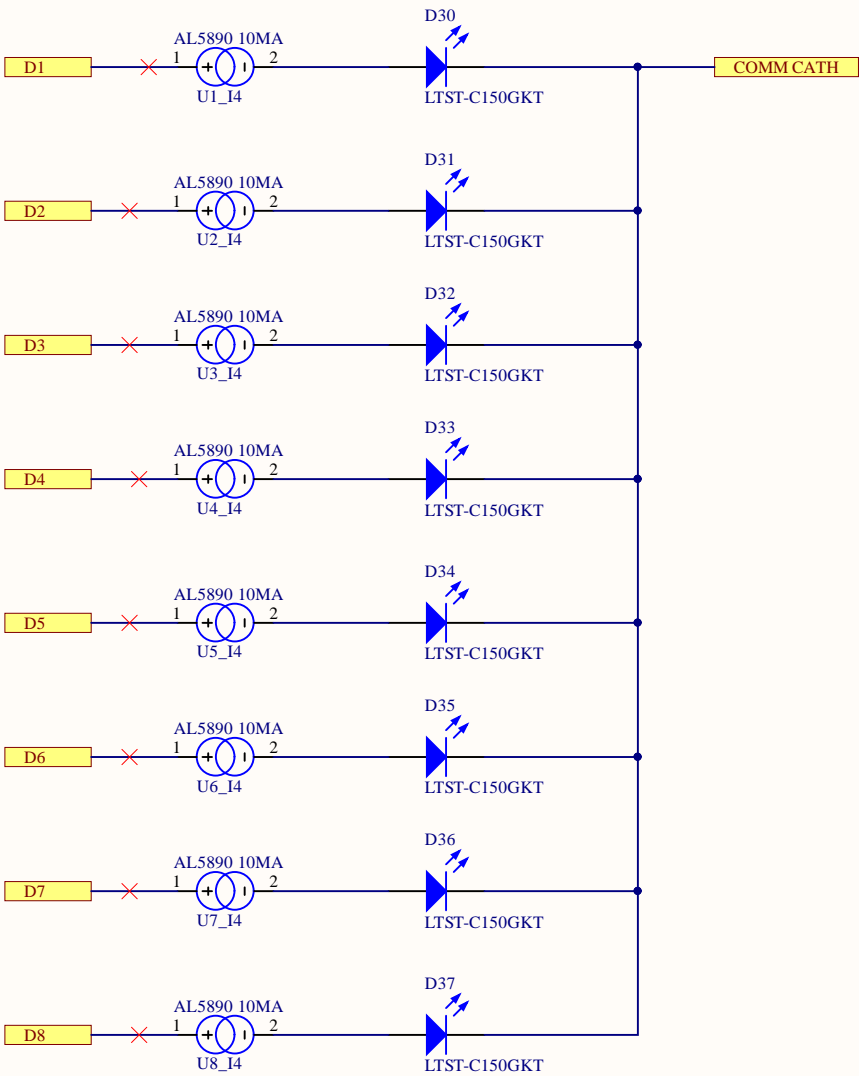


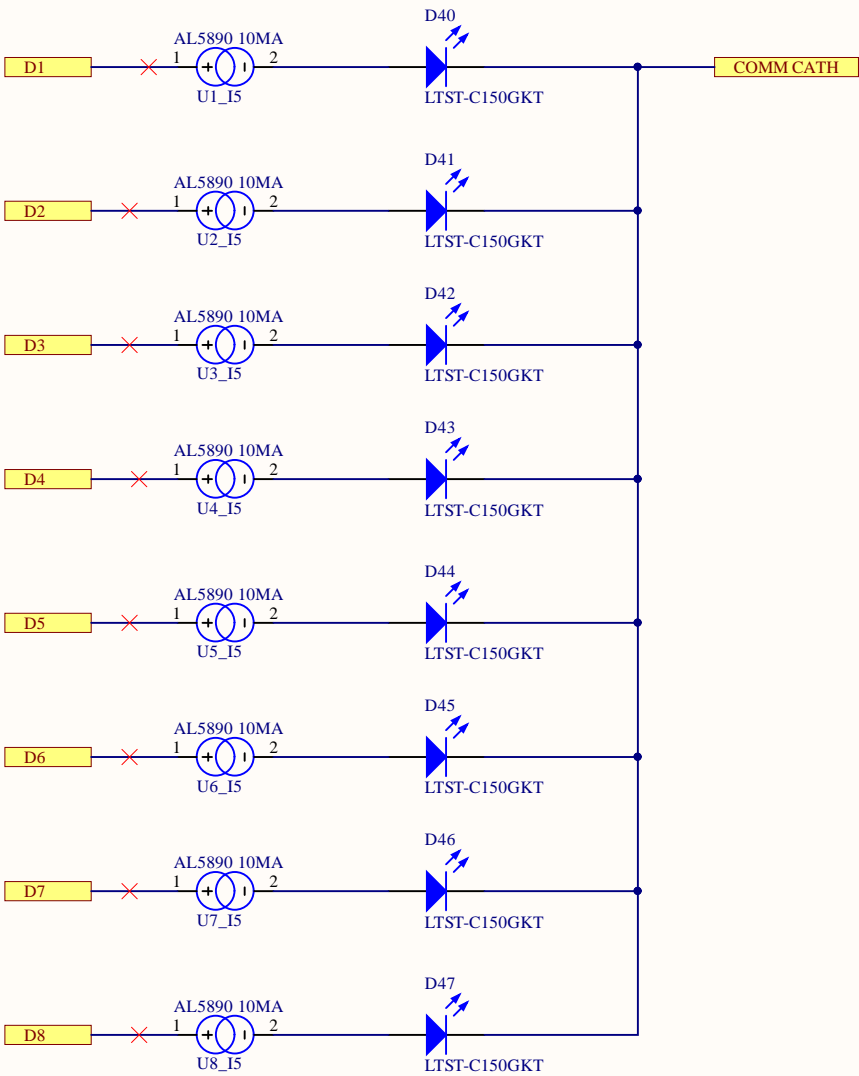
NAVSEA Land Based Engineering Site	ENGINEER:	TITLE:	
	PCB DESIGNER:		
NSWCPD Building 77H Code 514 901 Admiral Peary Way Philadelphia, PA 19112	DATE: 11/15/2018	PART NO.:	REV:
	FILE NAME: NS18263 PXI 6511.PcbDoc	DWG NO.:	SCALE:

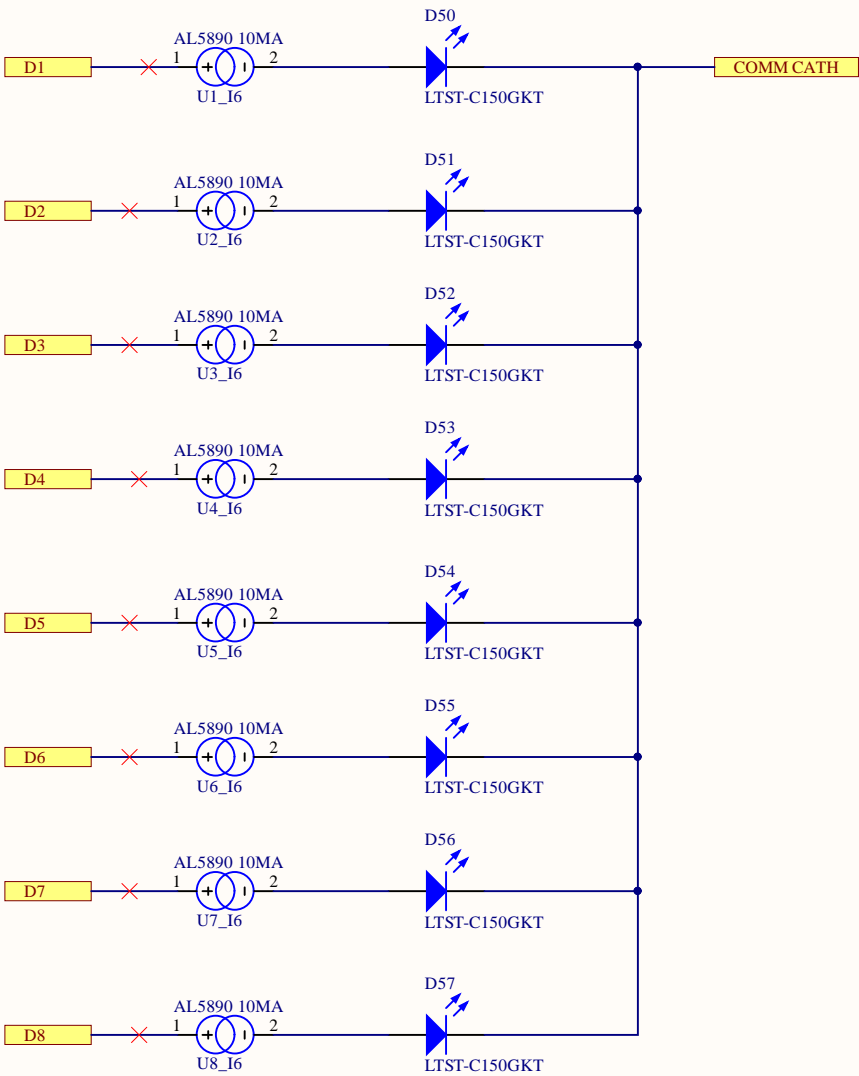


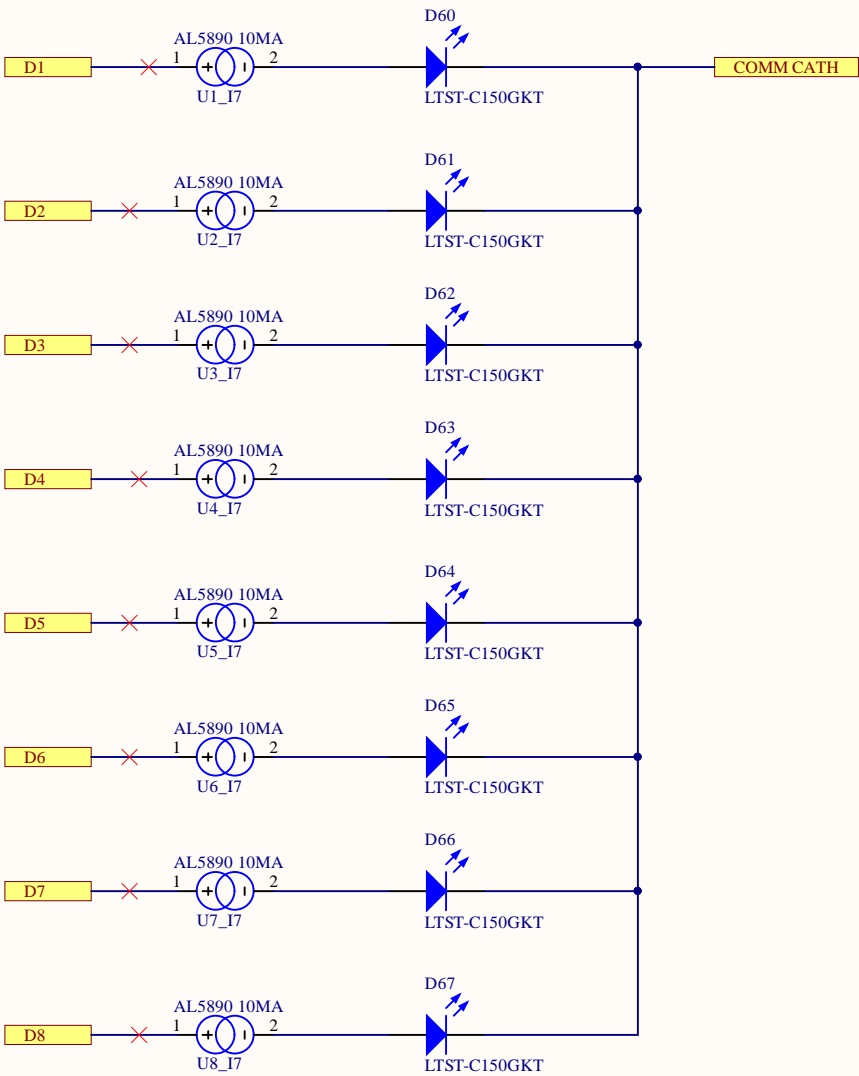


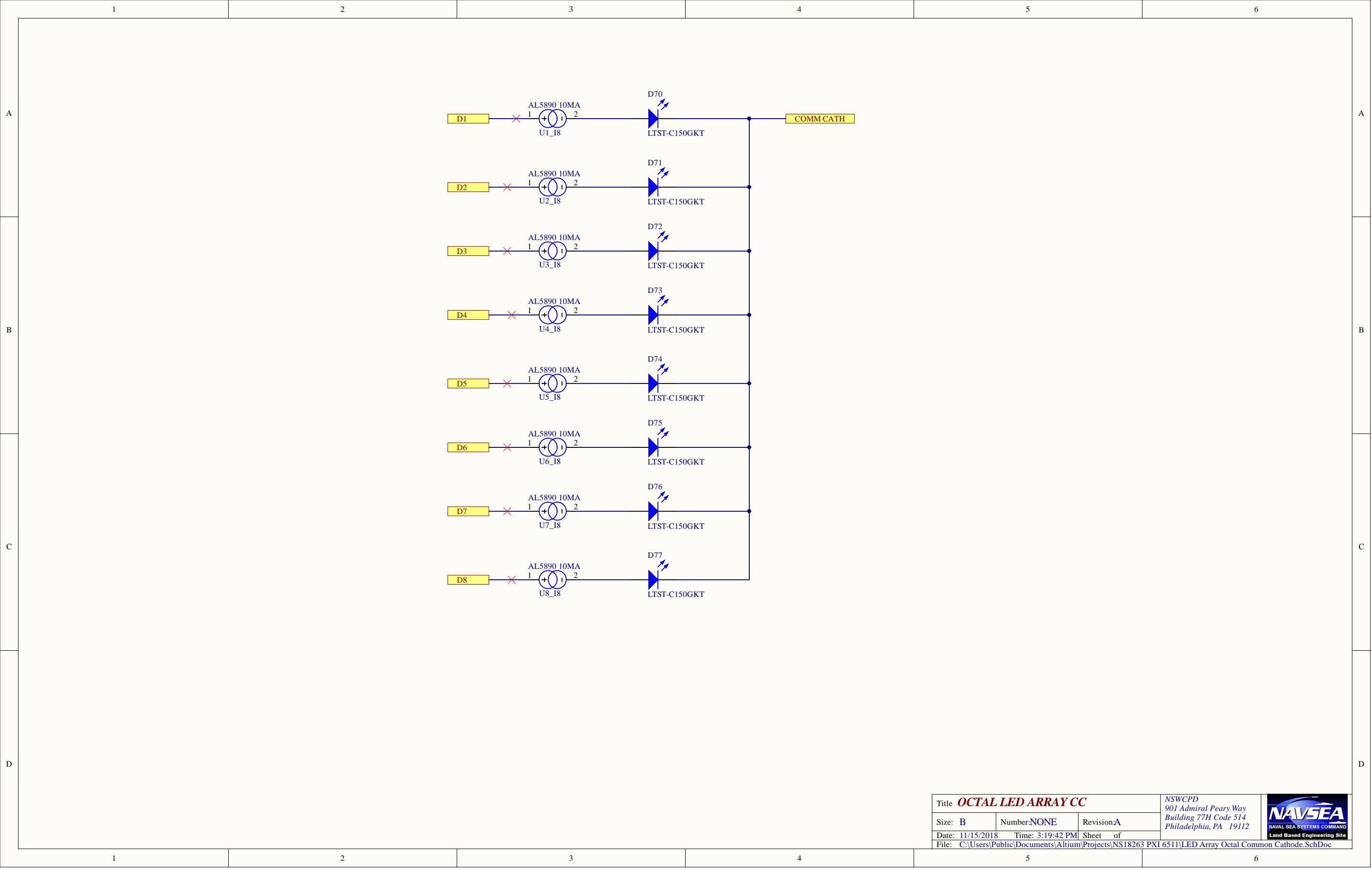


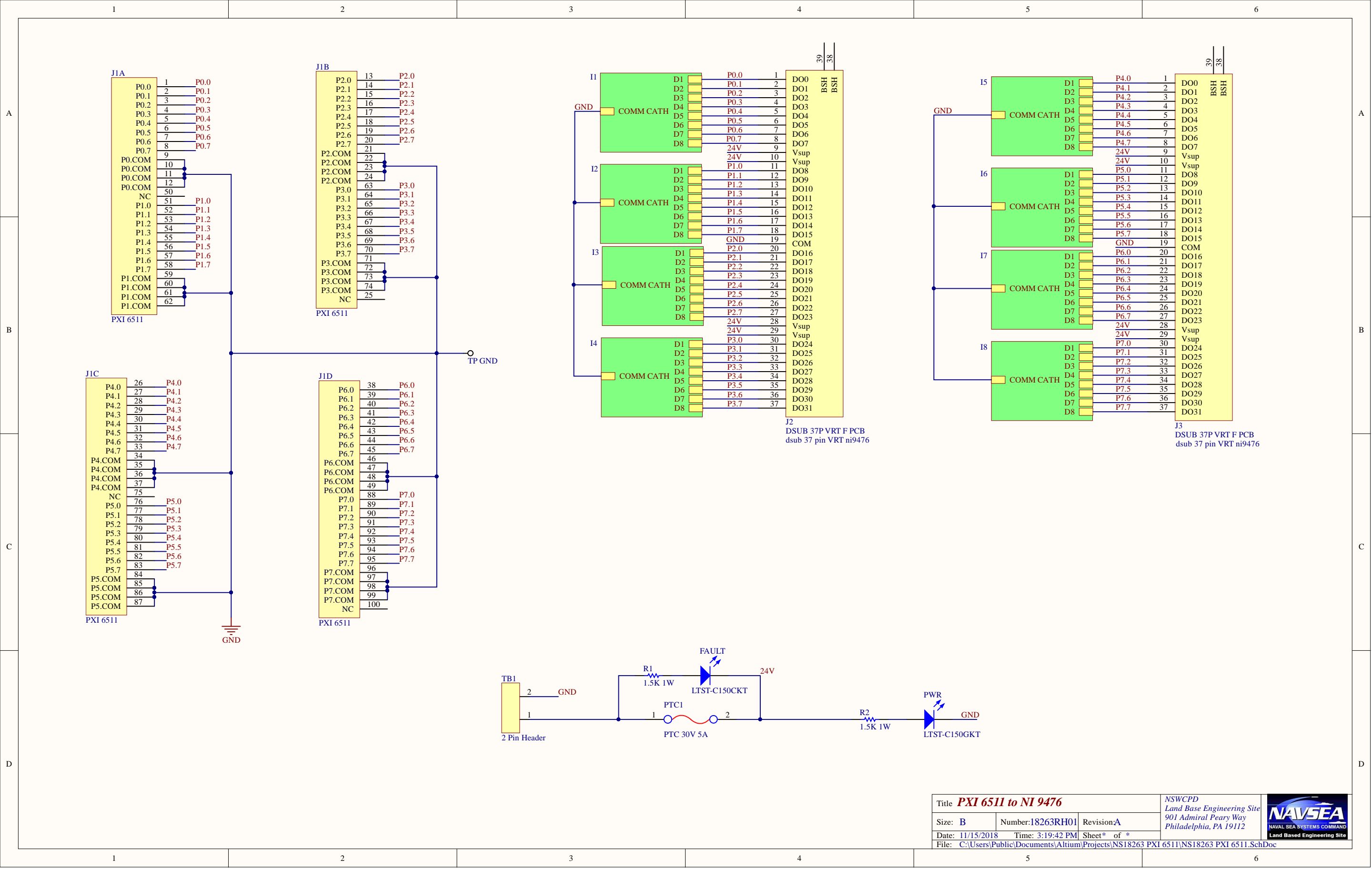


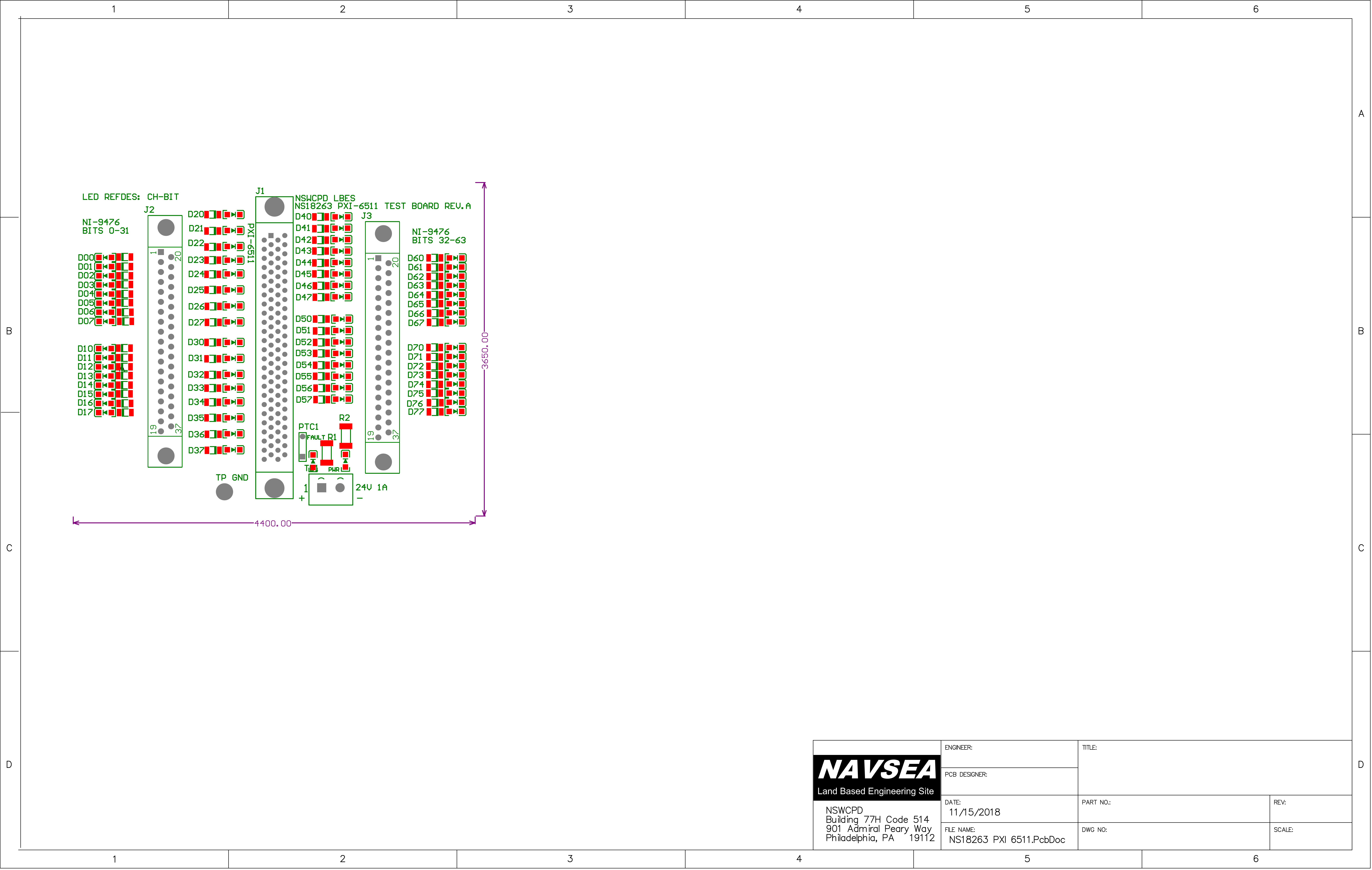












4400.00

3650.00

NAVSEA

Land Based Engineering Site

NSWCPD
Building 77H Code 514
901 Admiral Peary Way
Philadelphia, PA 19112

ENGINEER:

PCB DESIGNER:

DATE:
11/15/2018

FILE NAME:
NS18263 PXI 6511.PcbDoc

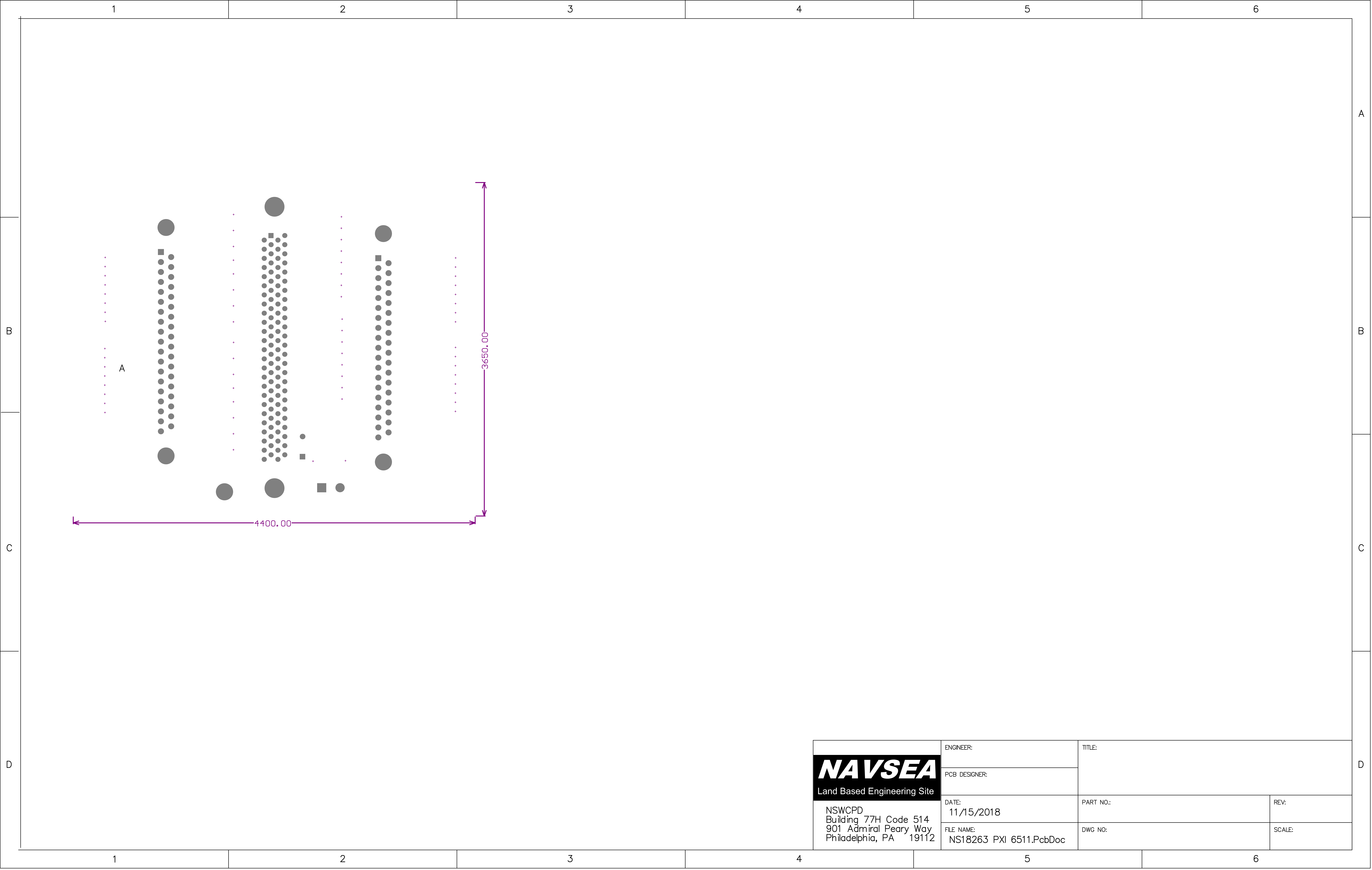
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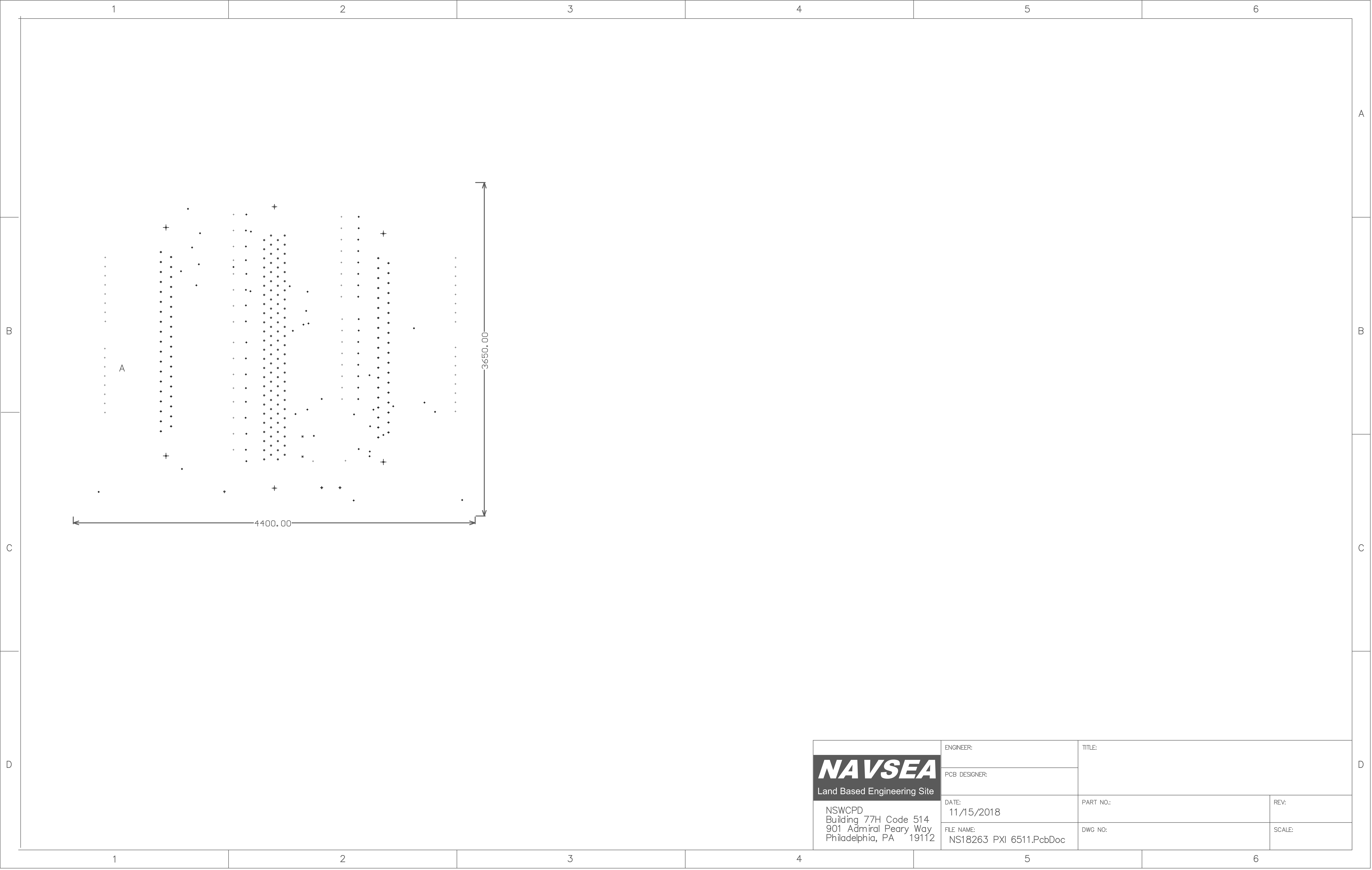
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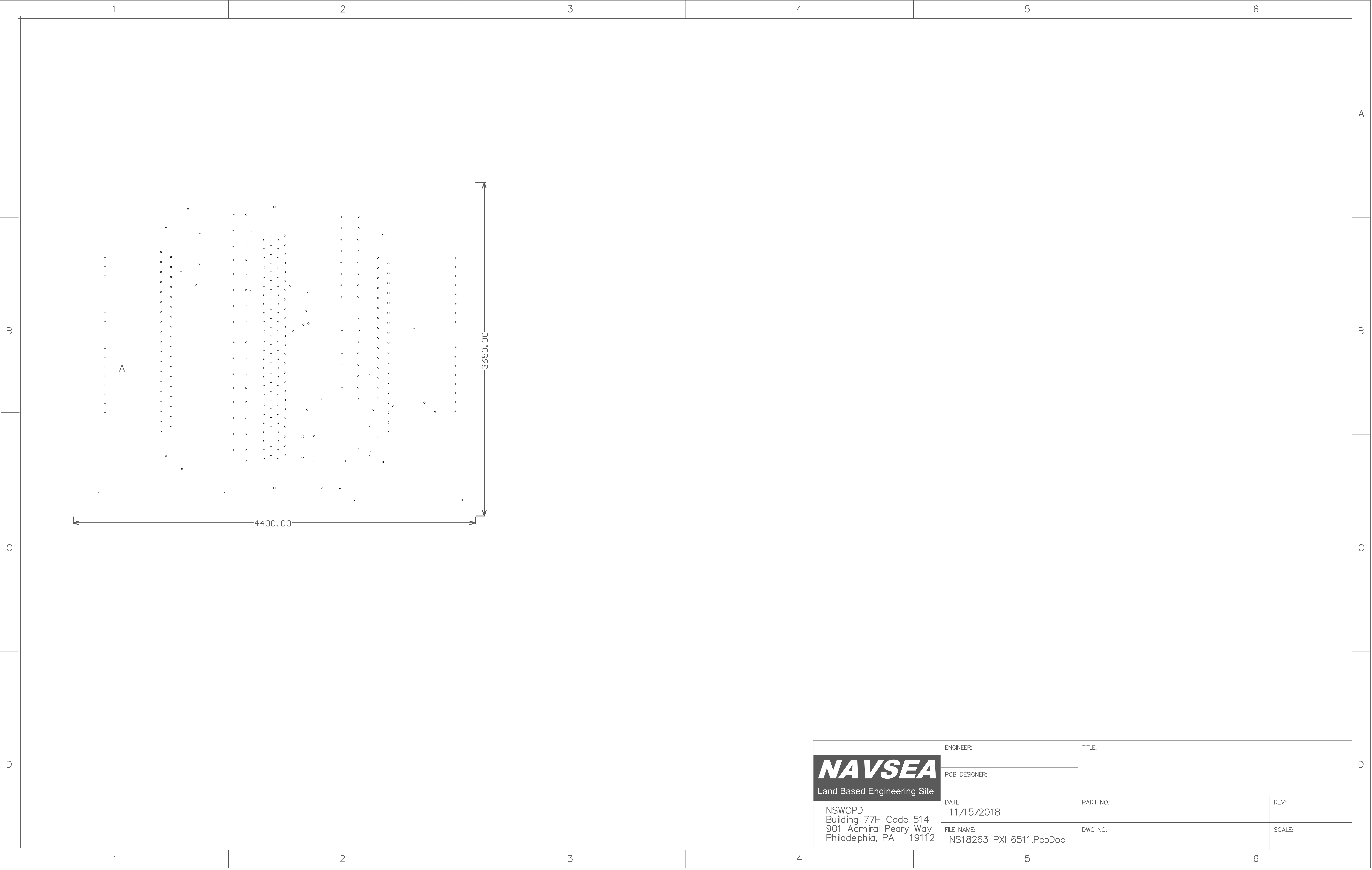
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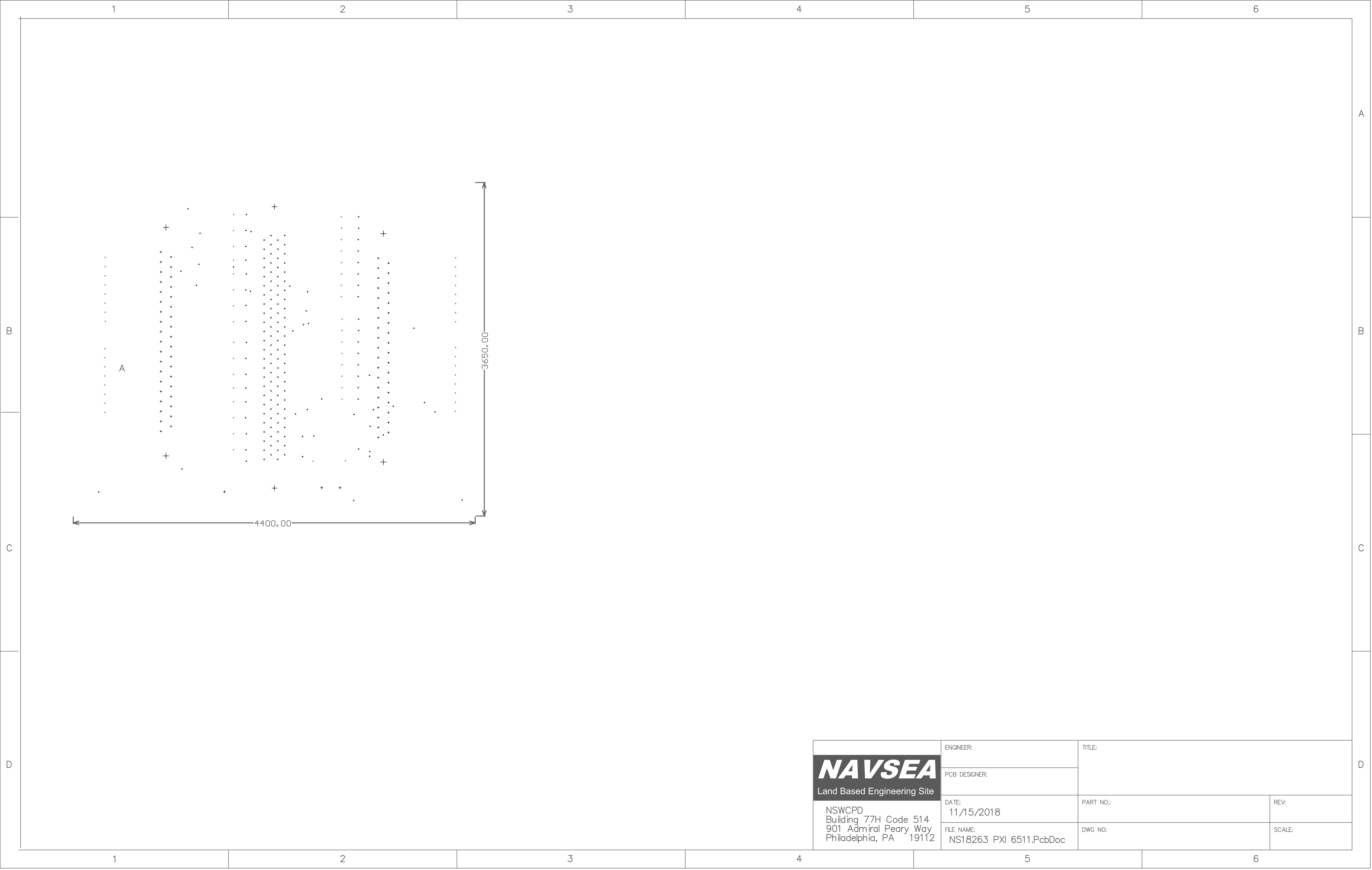
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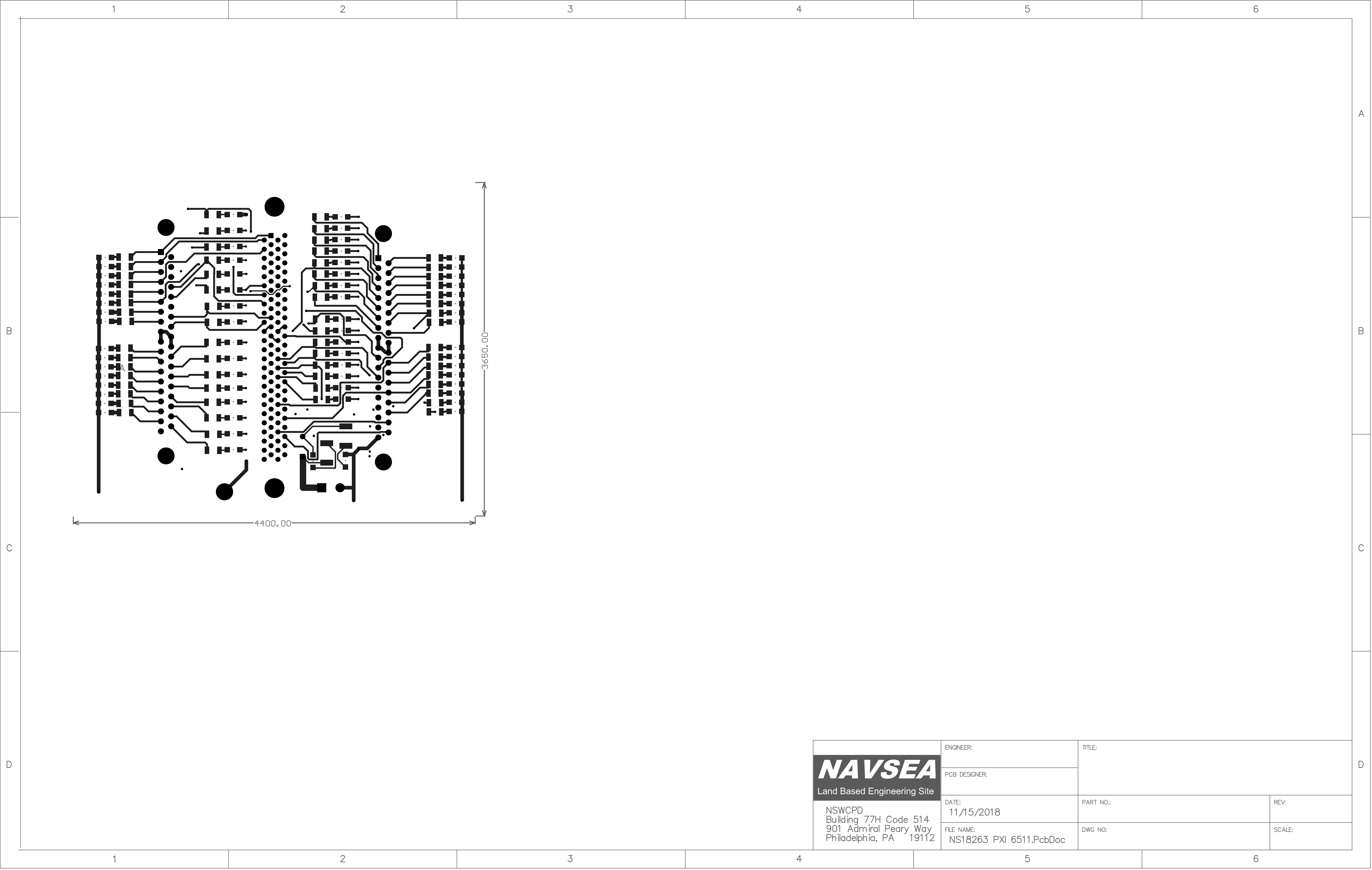


NAVSEA Land Based Engineering Site	ENGINEER:	TITLE:	
	PCB DESIGNER:		
NSWCPD Building 77H Code 514 901 Admiral Peary Way Philadelphia, PA 19112	DATE: 11/15/2018	PART NO.:	REV:
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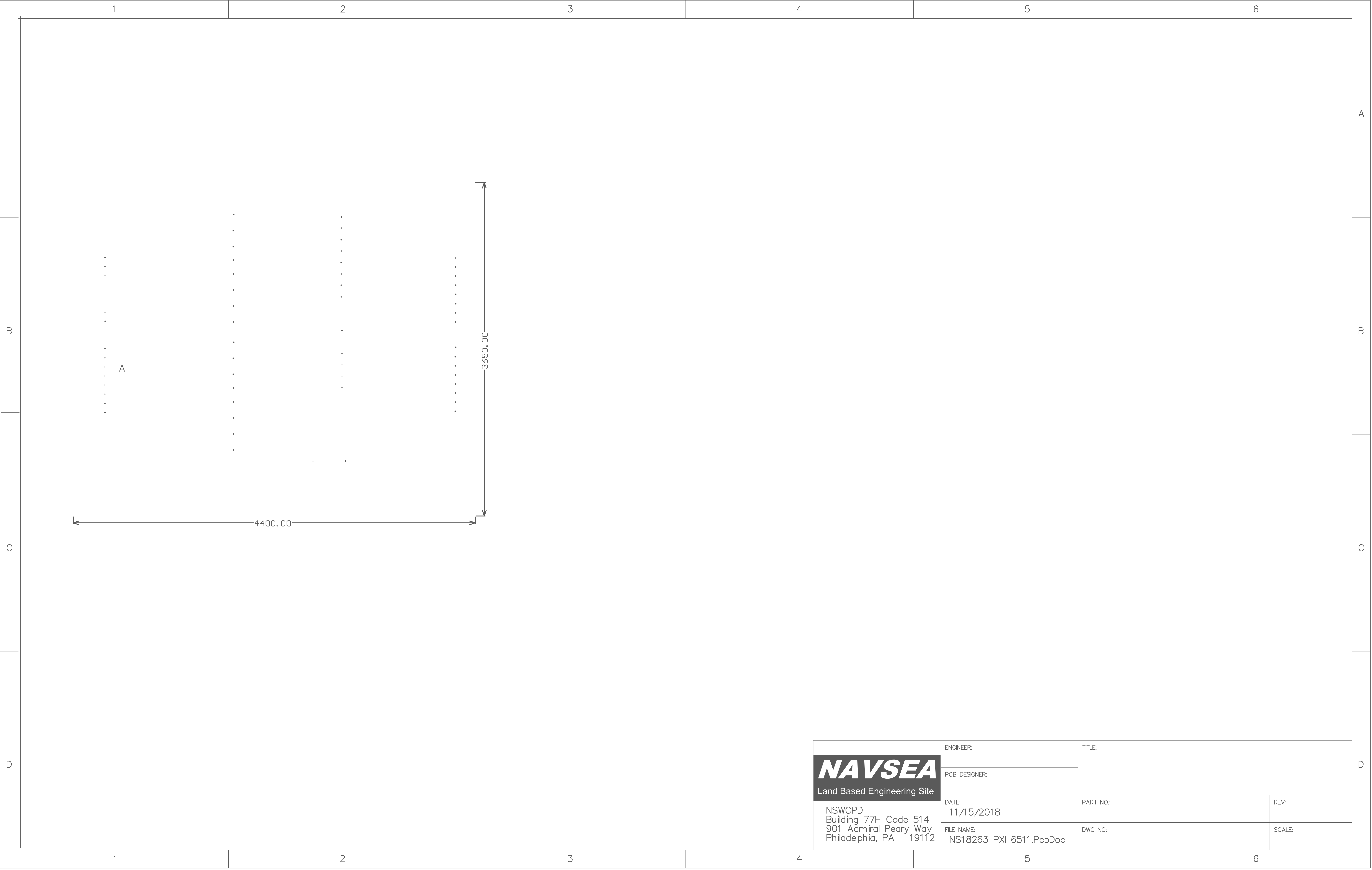


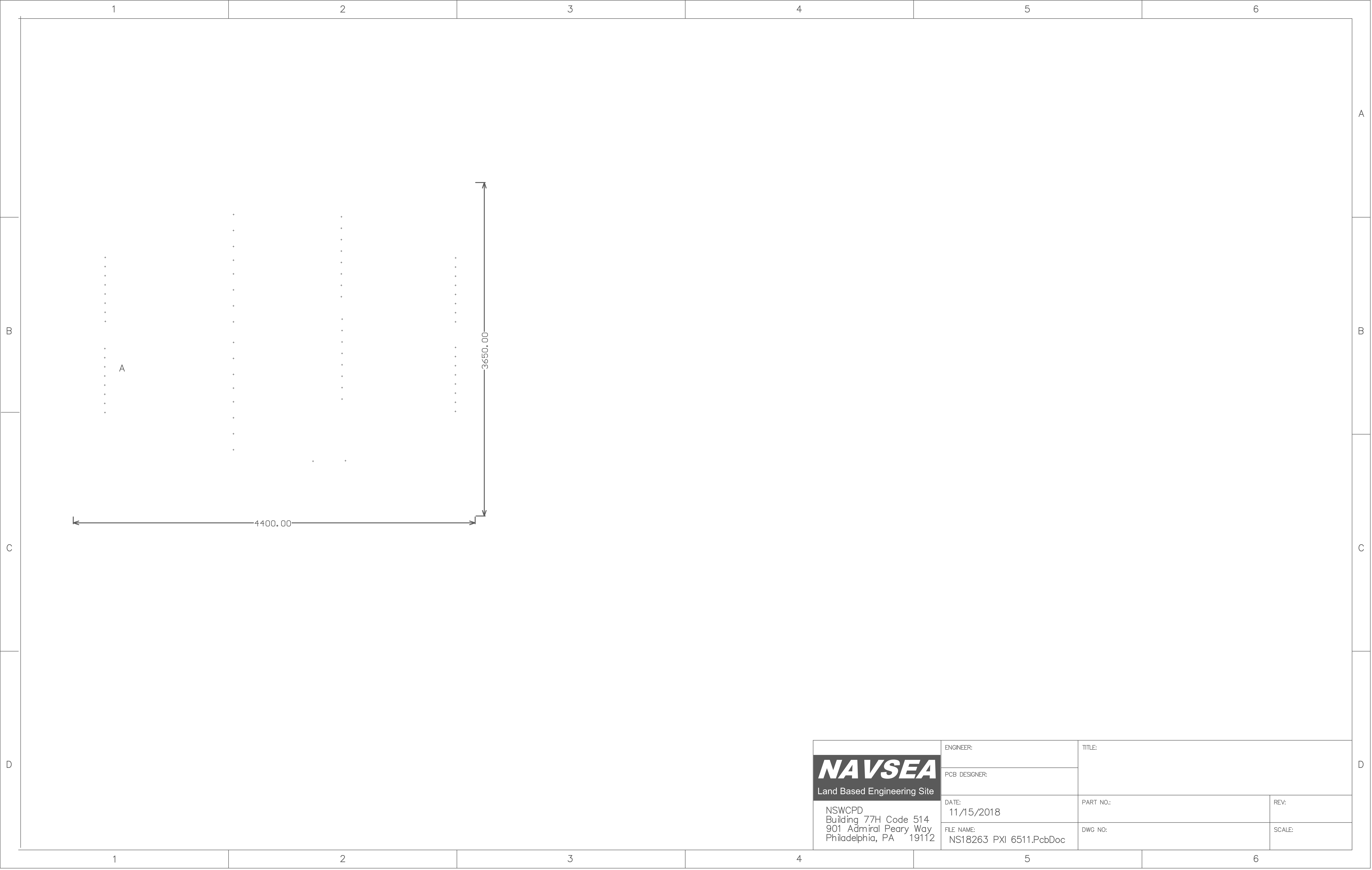


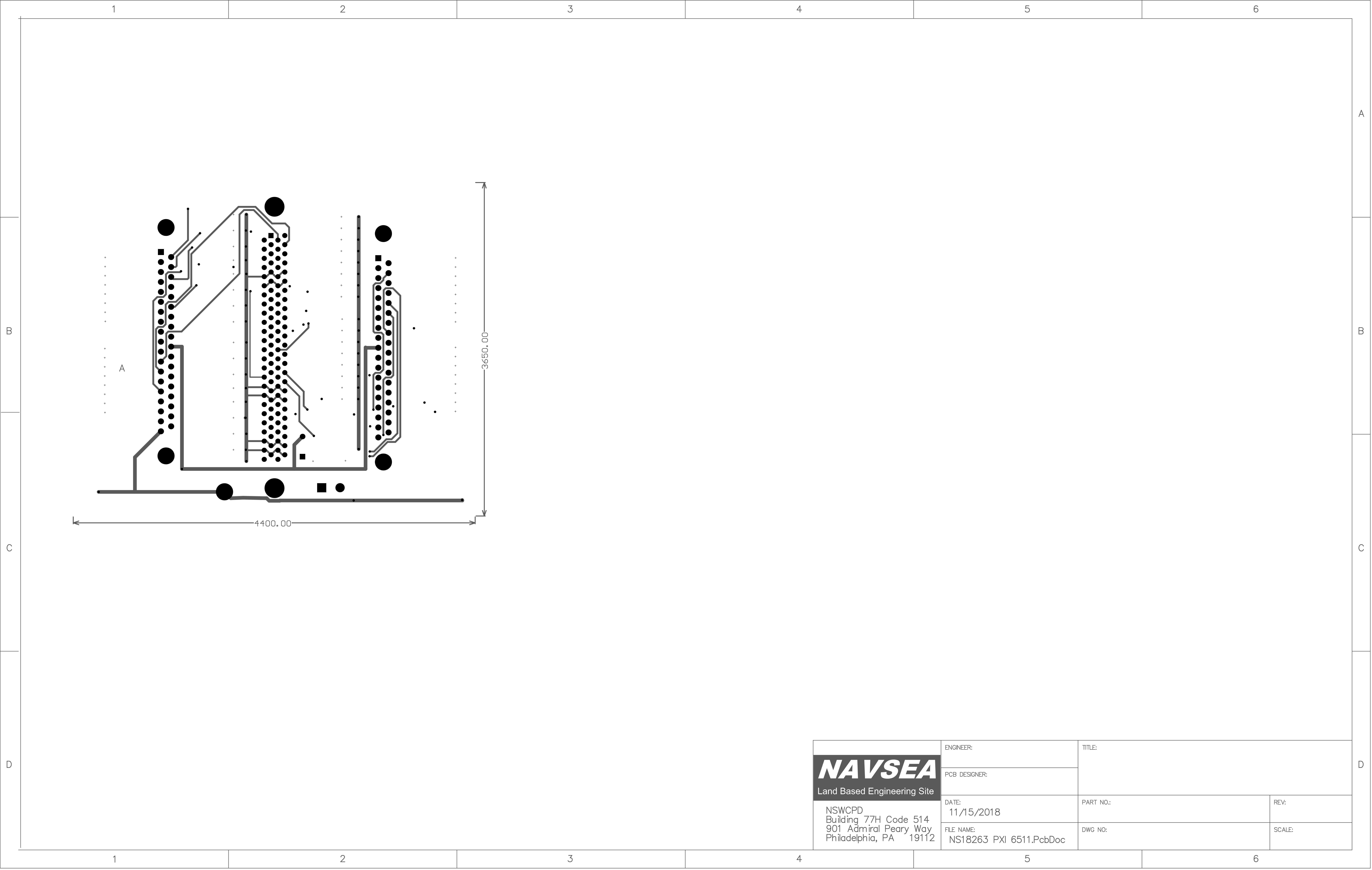




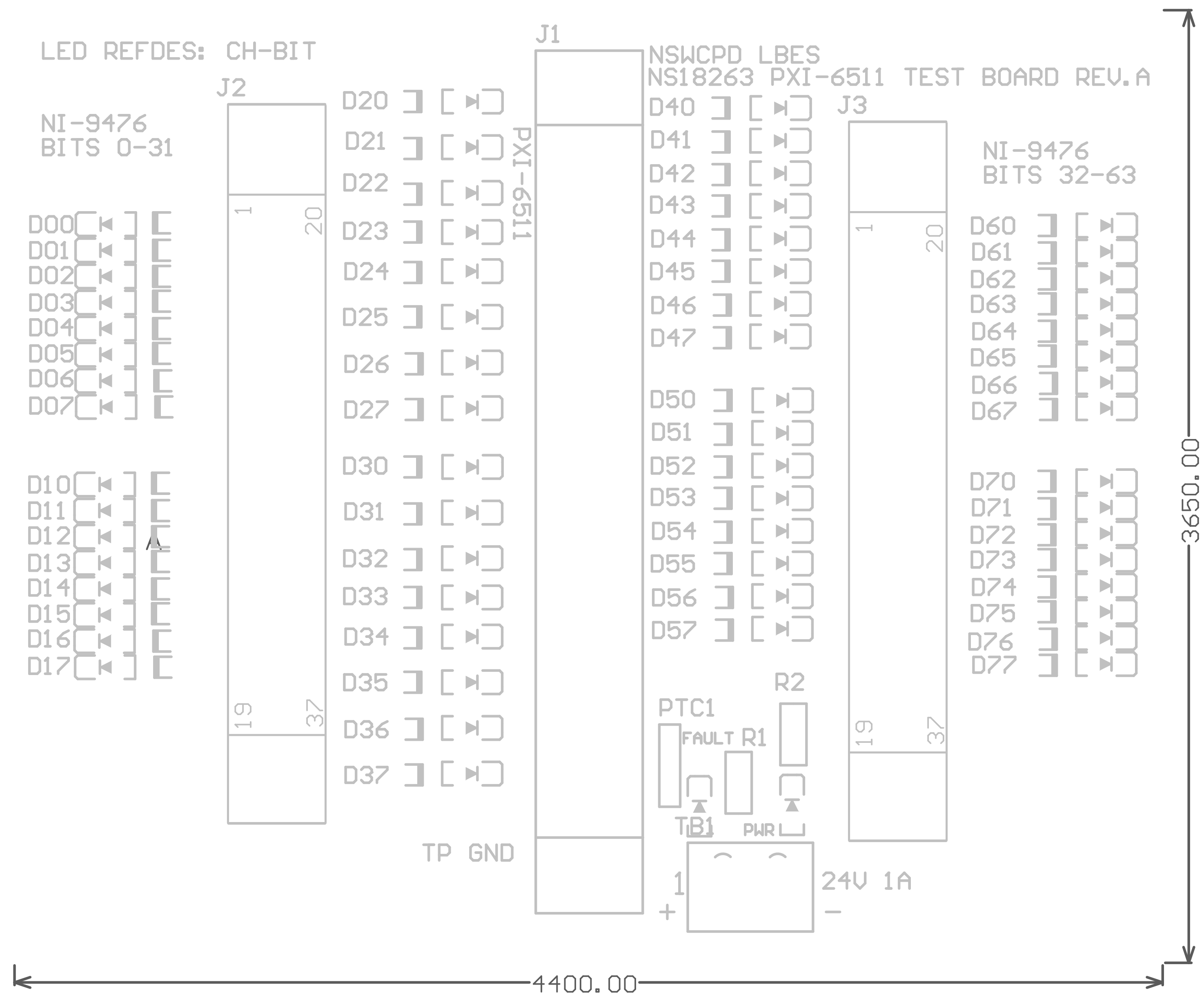
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	PCB DESIGNER:		
NSWCPD Building 77H Code 514 901 Admiral Peary Way Philadelphia, PA 19112	DATE: 11/15/2018	PART NO.:	REV:
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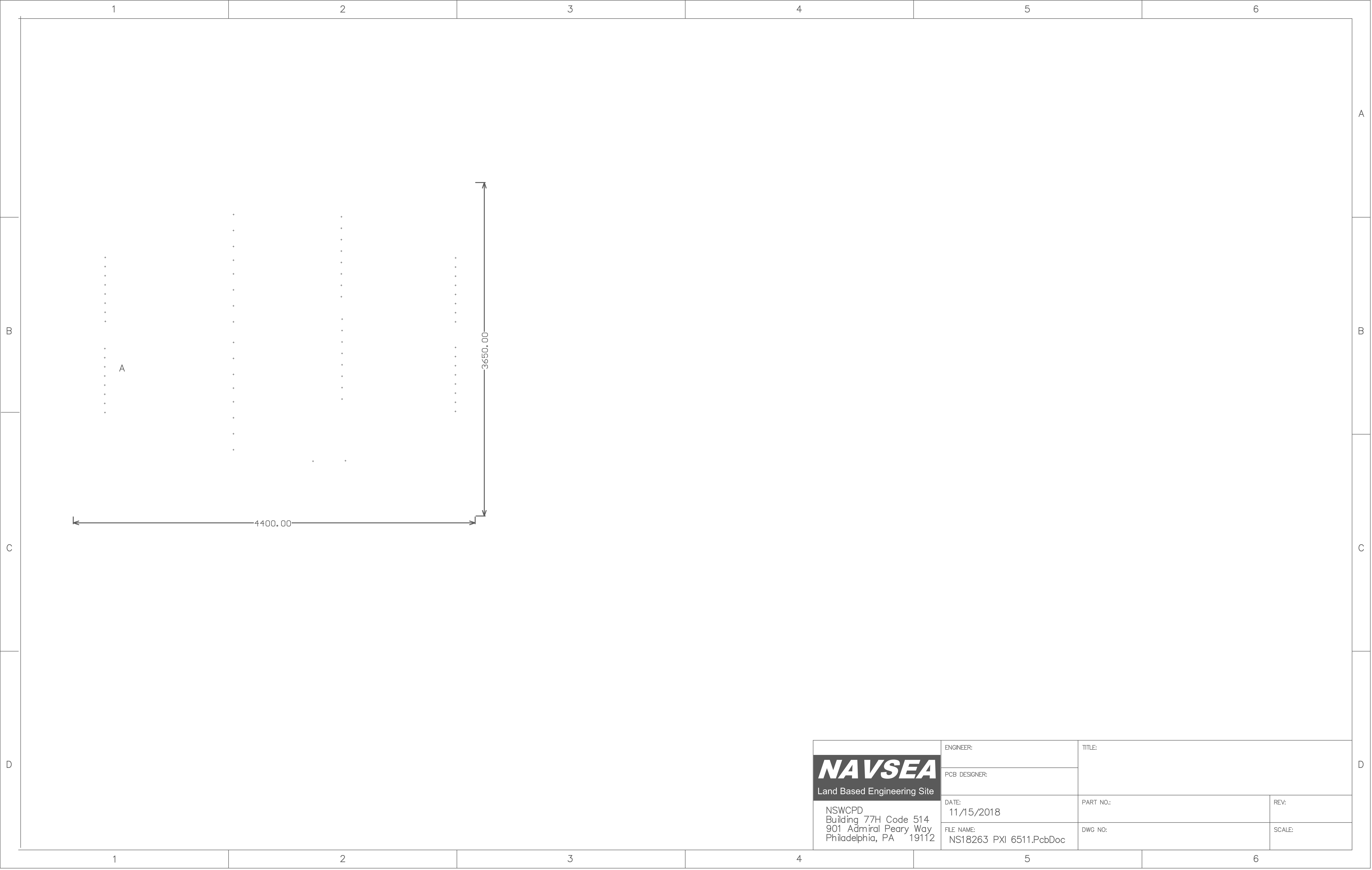


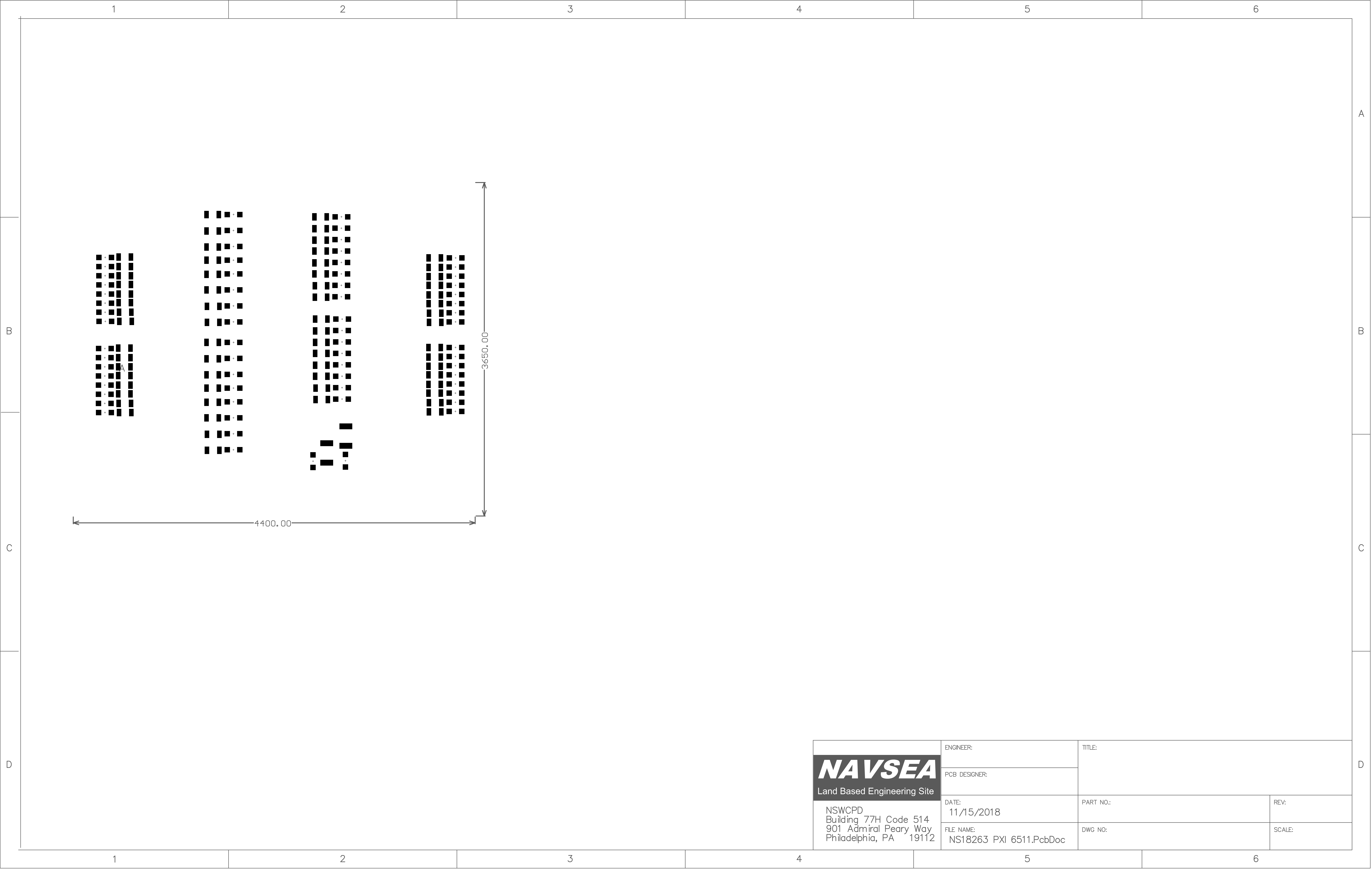


NAVSEA Land Based Engineering Site	ENGINEER:	TITLE:	
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NSWCPD Building 77H Code 514 901 Admiral Peary Way Philadelphia, PA 19112	DATE: 11/15/2018	PART NO.:	REV:
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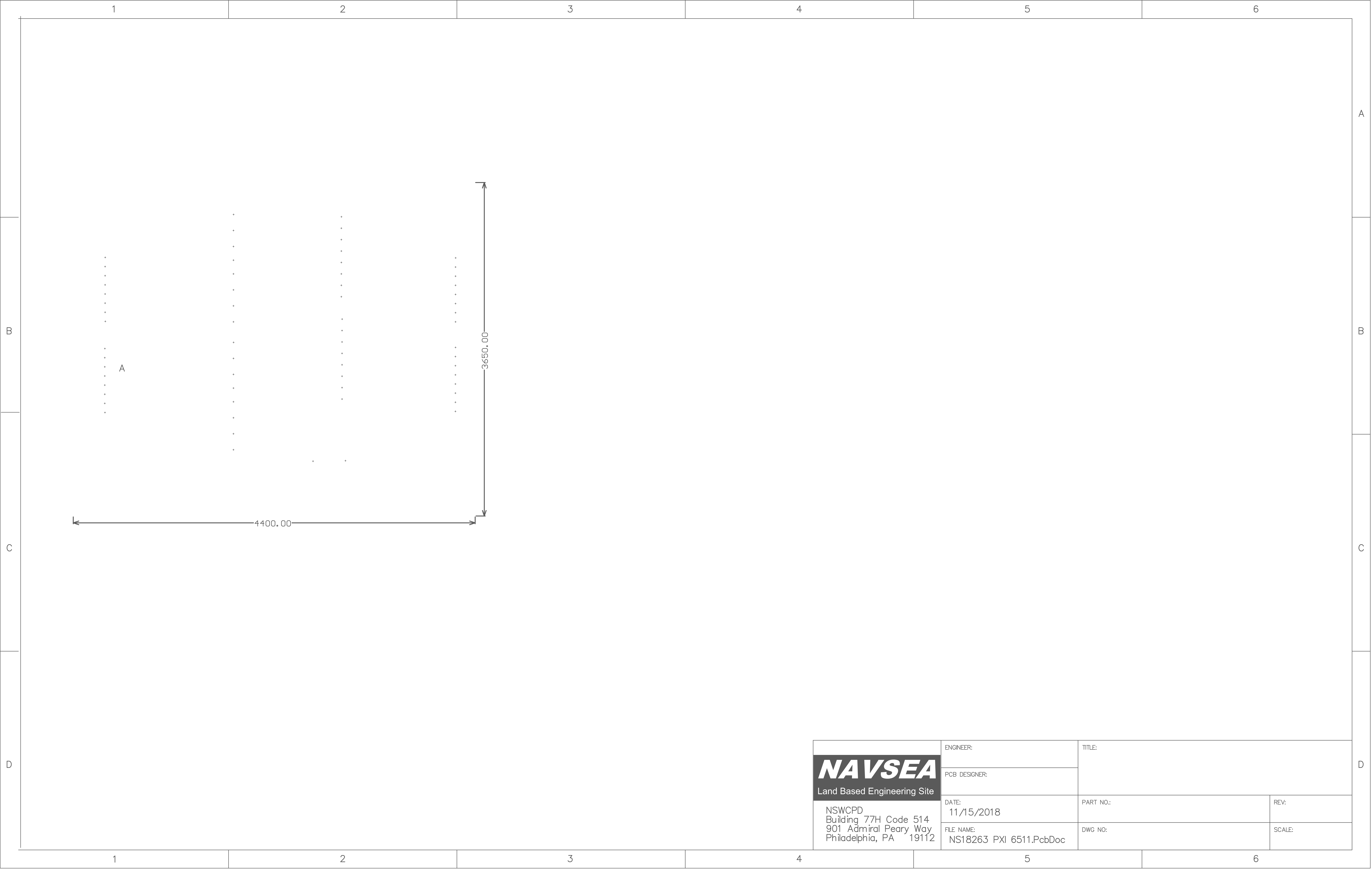


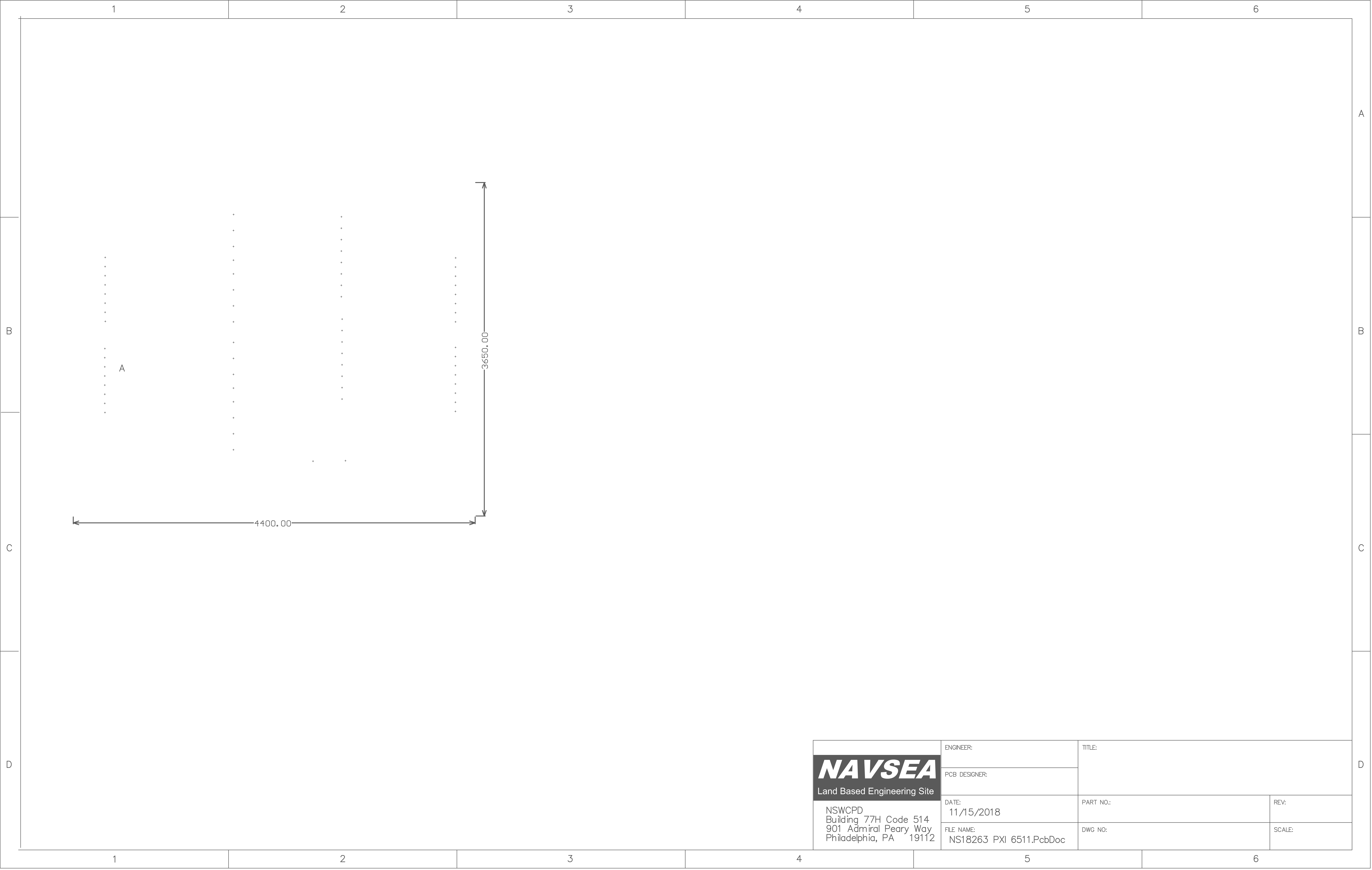
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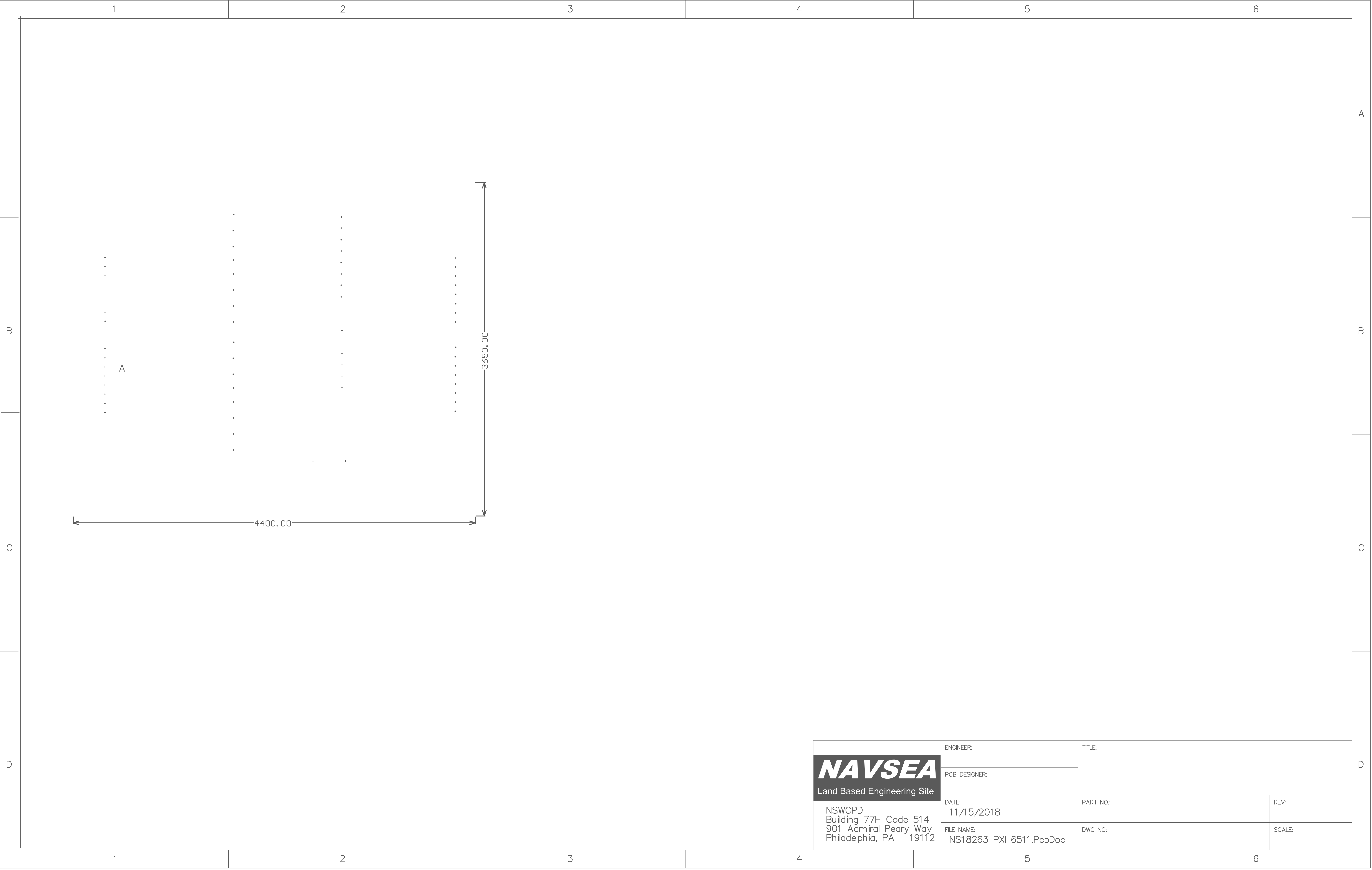


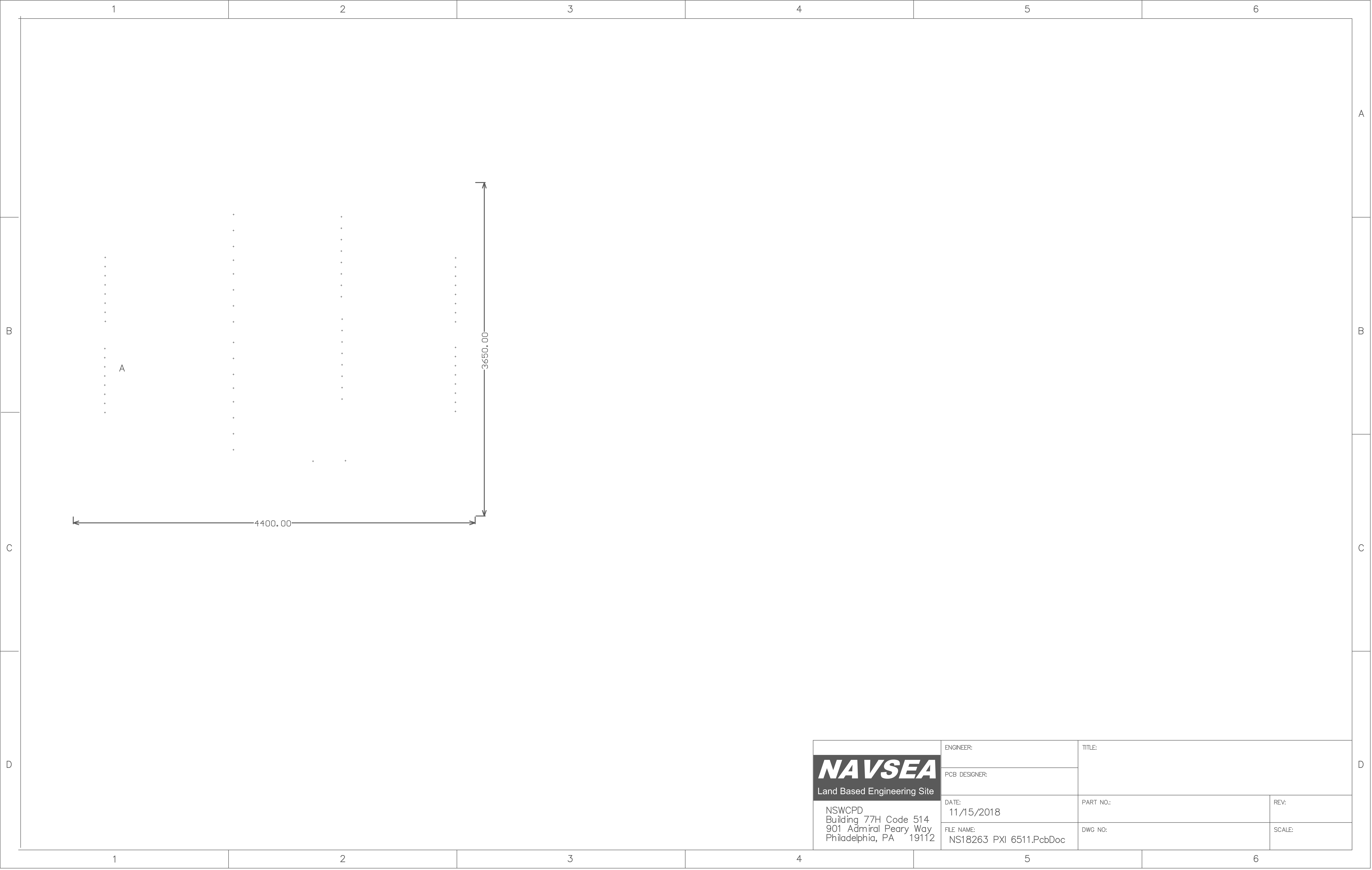


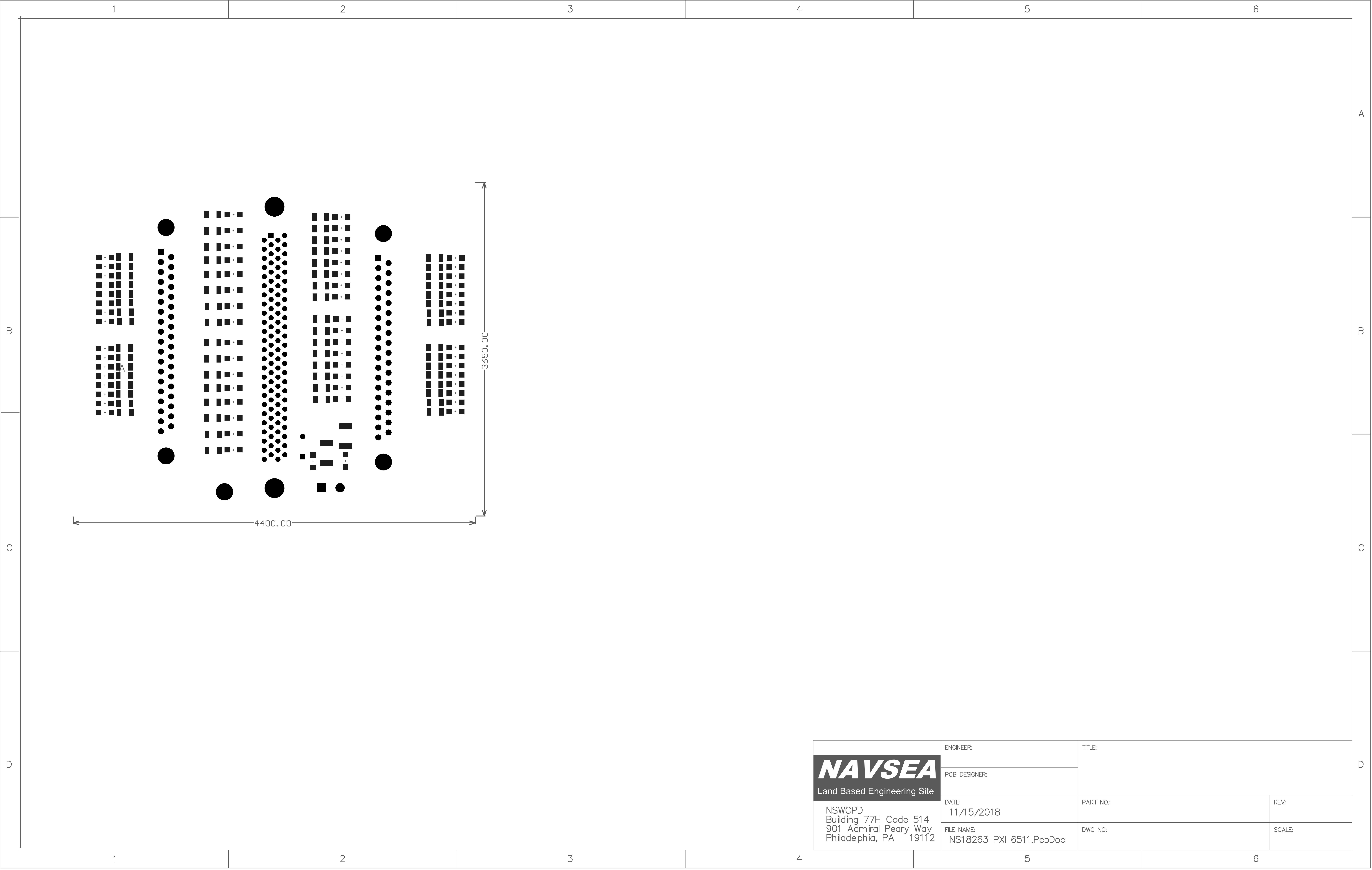
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NSWCPD Building 77H Code 514 901 Admiral Peary Way Philadelphia, PA 19112	DATE: 11/15/2018	PART NO.:	REV:
	FILE NAME: NS18263 PXI 6511.PcbDoc	DWG NO:	SCALE:



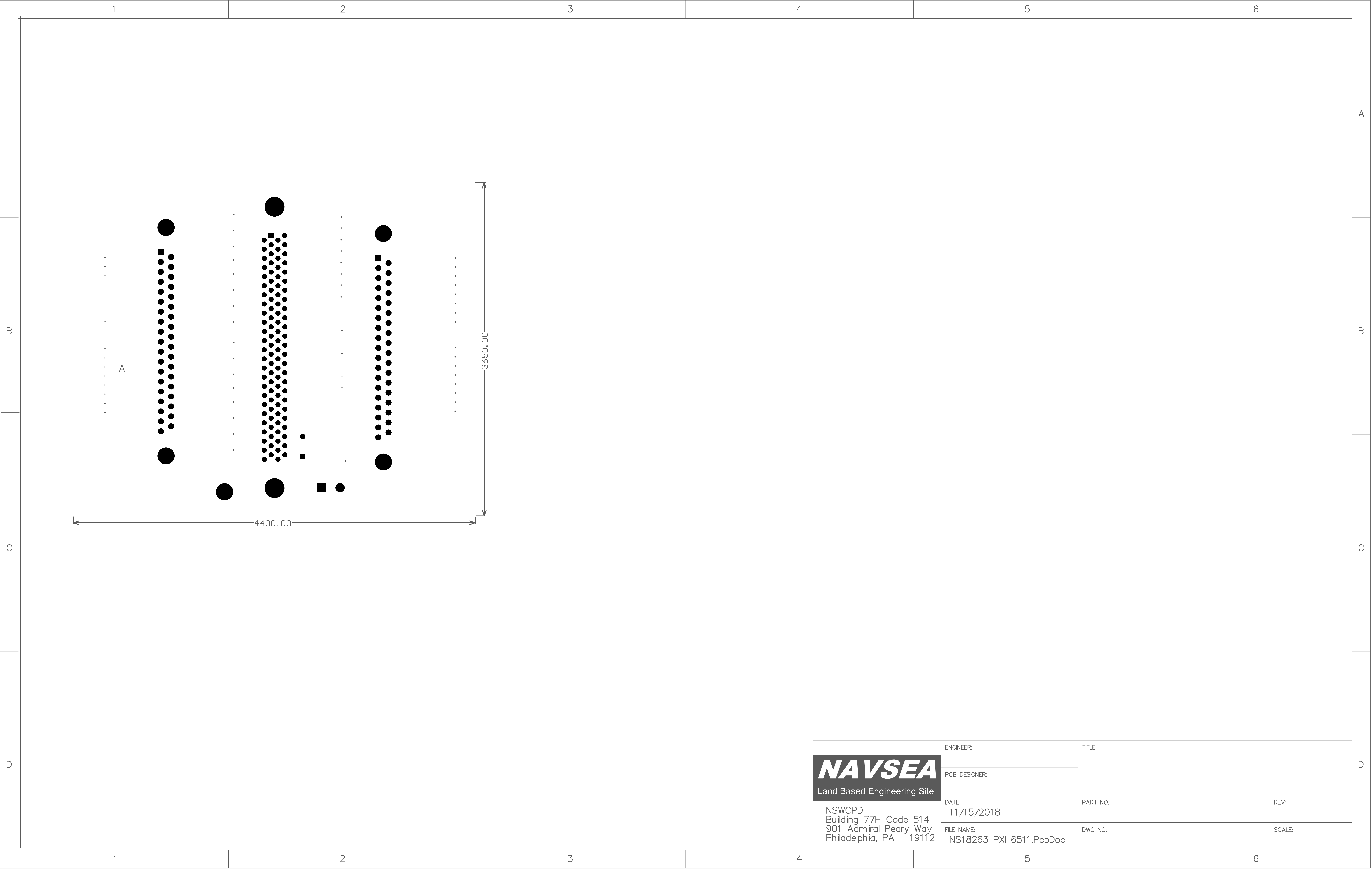


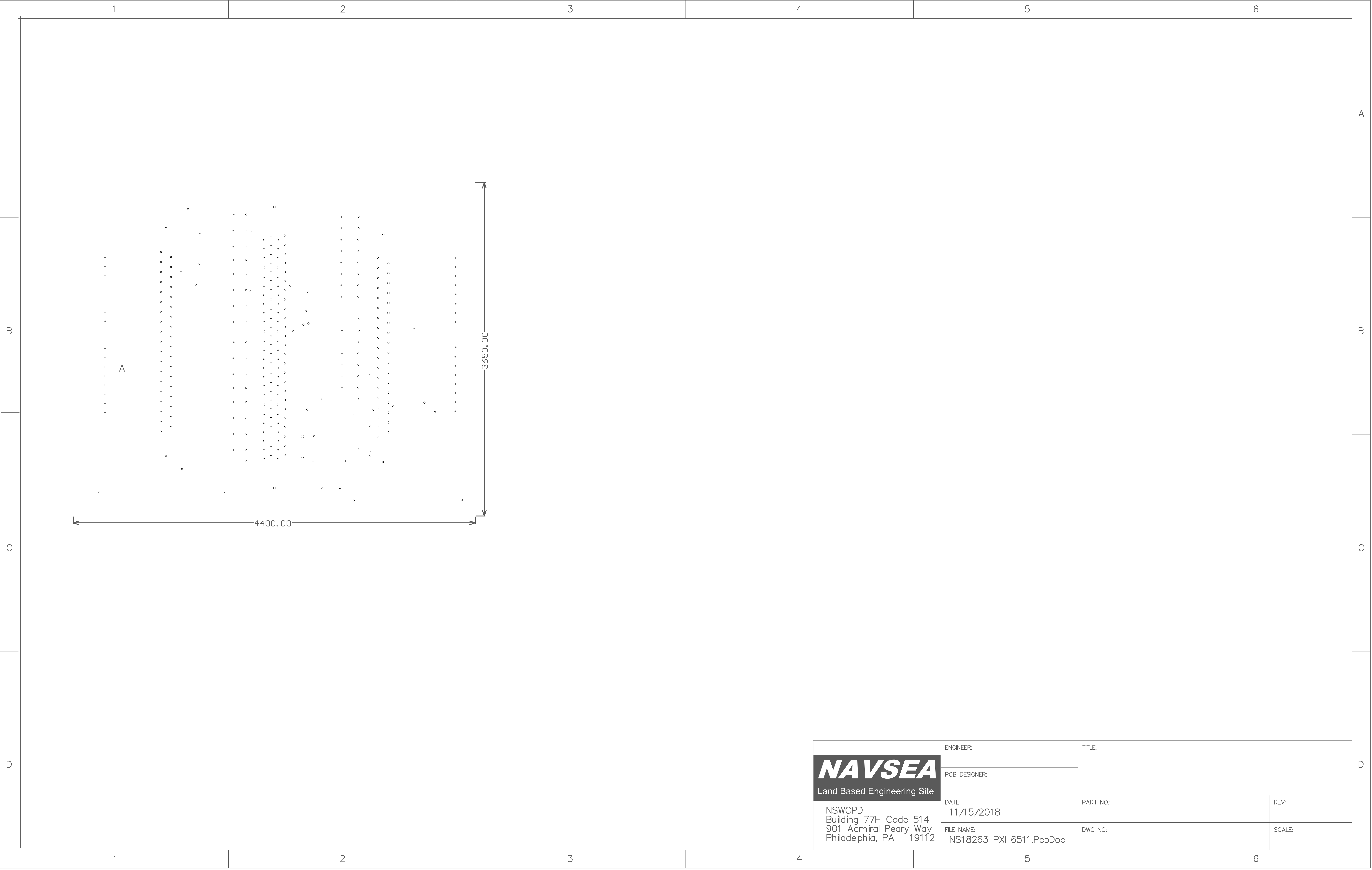






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	PCB DESIGNER:		
NSWCPD Building 77H Code 514 901 Admiral Peary Way Philadelphia, PA 19112	DATE: 11/15/2018	PART NO.:	REV:
	FILE NAME: NS18263 PXI 6511.PcbDoc	DWG NO:	SCALE:





Design Rules Verification Report

Filename : C:\Users\Public\Documents\Altium\Projects\NS18263 PXI 6511\NS18263 PXI 6511

Warnings 0
Rule Violations 0

Warnings	
Total	0

Rule Violations	
Clearance Constraint (Gap=10mil) (All),(All)	0
Short-Circuit Constraint (Allowed=No) (All),(All)	0
Un-Routed Net Constraint ((All))	0
Width Constraint (Min=10mil) (Max=300mil) (Preferred=20mil) (All)	0
Power Plane Connect Rule(Relief Connect)(Expansion=20mil) (Conductor Width=10mil) (Air Gap=10mil) (Entries=4)	0
Hole Size Constraint (Min=5mil) (Max=300mil) (All)	0
Pads and Vias to follow the Drill pairs settings	0
Hole To Hole Clearance (Gap=10mil) (All),(All)	0
Net Antennae (Tolerance=0mil) (All)	0
Room I8 (Bounding Region = (4849.898mil, 5140mil, 5315mil, 5960mil) (InComponentClass('I8'))	0
Room NS18263 PXI 6511 (Bounding Region = (1755mil, 4160mil, 4655mil, 7565mil) (InComponentClass('NS18263	0
Room I2 (Bounding Region = (1210mil, 5125mil, 1680mil, 5950mil) (InComponentClass('I2'))	0
Room I3 (Bounding Region = (2415mil, 6120mil, 2885mil, 7415mil) (InComponentClass('I3'))	0
Room I4 (Bounding Region = (2415mil, 4720mil, 2885mil, 6015mil) (InComponentClass('I4'))	0
Room I1 (Bounding Region = (1215mil, 6125mil, 1680mil, 6945mil) (InComponentClass('I1'))	0
Room I7 (Bounding Region = (4851mil, 6120mil, 5316.102mil, 6940mil) (InComponentClass('I7'))	0
Room I6 (Bounding Region = (3606.694mil, 5270.83mil, 4076.694mil, 6270.83mil) (InComponentClass('I6'))	0
Room I5 (Bounding Region = (3598.898mil, 6390.83mil, 4068.898mil, 7390.83mil) (InComponentClass('I5'))	0
Total	0

Electrical Rules Check Report

Class	Document	Message
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Class	Document	Message
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No Report	NS18263 PXI 6511.SchDoc	Nets Wire P4.7 has multiple names (Net Label P4.7,Net Label P4.7,Sheet Entry I5-D8(Passive))
No Report	NS18263 PXI 6511.SchDoc	Nets Wire P4.7 has multiple names (Sheet Entry I5-D8(Passive),Net Label P4.7,Net Label P4.7)
No Report	NS18263 PXI 6511.SchDoc	Nets Wire P5.0 has multiple names (Net Label P5.0,Net Label P5.0,Sheet Entry I6-D1(Passive))
No Report	NS18263 PXI 6511.SchDoc	Nets Wire P5.0 has multiple names (Sheet Entry I6-D1(Passive),Net Label P5.0,Net Label P5.0)
No Report	NS18263 PXI 6511.SchDoc	Nets Wire P5.1 has multiple names (Net Label P5.1,Net Label P5.1,Sheet Entry I6-D2(Passive))
No Report	NS18263 PXI 6511.SchDoc	Nets Wire P5.1 has multiple names (Sheet Entry I6-D2(Passive),Net Label P5.1,Net Label P5.1)
No Report	NS18263 PXI 6511.SchDoc	Nets Wire P5.2 has multiple names (Net Label P5.2,Net Label P5.2,Sheet Entry I6-D3(Passive))
No Report	NS18263 PXI 6511.SchDoc	Nets Wire P5.2 has multiple names (Sheet Entry I6-D3(Passive),Net Label P5.2,Net Label P5.2)
No Report	NS18263 PXI 6511.SchDoc	Nets Wire P5.3 has multiple names (Net Label P5.3,Net Label P5.3,Sheet Entry I6-D4(Passive))
No Report	NS18263 PXI 6511.SchDoc	Nets Wire P5.3 has multiple names (Sheet Entry I6-D4(Passive),Net Label P5.3,Net Label P5.3)
No Report	NS18263 PXI 6511.SchDoc	Nets Wire P5.4 has multiple names (Net Label P5.4,Net Label P5.4,Sheet Entry I6-D5(Passive))
No Report	NS18263 PXI 6511.SchDoc	Nets Wire P5.4 has multiple names (Sheet Entry I6-D5(Passive),Net Label P5.4,Net Label P5.4)

Class	Document	Message
No Report	NS18263 PXI 6511.SchDoc	Nets Wire P5.5 has multiple names (Net Label P5.5,Net Label P5.5,Sheet Entry I6-D6(Passive))
No Report	NS18263 PXI 6511.SchDoc	Nets Wire P5.5 has multiple names (Sheet Entry I6-D6(Passive),Net Label P5.5,Net Label P5.5)
No Report	NS18263 PXI 6511.SchDoc	Nets Wire P5.6 has multiple names (Net Label P5.6,Net Label P5.6,Sheet Entry I6-D7(Passive))
No Report	NS18263 PXI 6511.SchDoc	Nets Wire P5.6 has multiple names (Sheet Entry I6-D7(Passive),Net Label P5.6,Net Label P5.6)
No Report	NS18263 PXI 6511.SchDoc	Nets Wire P5.7 has multiple names (Net Label P5.7,Net Label P5.7,Sheet Entry I6-D8(Passive))
No Report	NS18263 PXI 6511.SchDoc	Nets Wire P5.7 has multiple names (Sheet Entry I6-D8(Passive),Net Label P5.7,Net Label P5.7)
No Report	NS18263 PXI 6511.SchDoc	Nets Wire P6.0 has multiple names (Net Label P6.0,Net Label P6.0,Sheet Entry I7-D1(Passive))
No Report	NS18263 PXI 6511.SchDoc	Nets Wire P6.0 has multiple names (Sheet Entry I7-D1(Passive),Net Label P6.0,Net Label P6.0)
No Report	NS18263 PXI 6511.SchDoc	Nets Wire P6.1 has multiple names (Net Label P6.1,Net Label P6.1,Sheet Entry I7-D2(Passive))
No Report	NS18263 PXI 6511.SchDoc	Nets Wire P6.1 has multiple names (Sheet Entry I7-D2(Passive),Net Label P6.1,Net Label P6.1)
No Report	NS18263 PXI 6511.SchDoc	Nets Wire P6.2 has multiple names (Net Label P6.2,Net Label P6.2,Sheet Entry I7-D3(Passive))
No Report	NS18263 PXI 6511.SchDoc	Nets Wire P6.2 has multiple names (Sheet Entry I7-D3(Passive),Net Label P6.2,Net Label P6.2)
No Report	NS18263 PXI 6511.SchDoc	Nets Wire P6.3 has multiple names (Net Label P6.3,Net Label P6.3,Sheet Entry I7-D4(Passive))
No Report	NS18263 PXI 6511.SchDoc	Nets Wire P6.3 has multiple names (Sheet Entry I7-D4(Passive),Net Label P6.3,Net Label P6.3)
No Report	NS18263 PXI 6511.SchDoc	Nets Wire P6.4 has multiple names (Net Label P6.4,Net Label P6.4,Sheet Entry I7-D5(Passive))
No Report	NS18263 PXI 6511.SchDoc	Nets Wire P6.4 has multiple names (Sheet Entry I7-D5(Passive),Net Label P6.4,Net Label P6.4)
No Report	NS18263 PXI 6511.SchDoc	Nets Wire P6.5 has multiple names (Net Label P6.5,Net Label P6.5,Sheet Entry I7-D6(Passive))
No Report	NS18263 PXI 6511.SchDoc	Nets Wire P6.5 has multiple names (Sheet Entry I7-D6(Passive),Net Label P6.5,Net Label P6.5)
No Report	NS18263 PXI 6511.SchDoc	Nets Wire P6.6 has multiple names (Net Label P6.6,Net Label P6.6,Sheet Entry I7-D7(Passive))
No Report	NS18263 PXI 6511.SchDoc	Nets Wire P6.6 has multiple names (Sheet Entry I7-D7(Passive),Net Label P6.6,Net Label P6.6)
No Report	NS18263 PXI 6511.SchDoc	Nets Wire P6.7 has multiple names (Net Label P6.7,Net Label P6.7,Sheet Entry I7-D8(Passive))
No Report	NS18263 PXI 6511.SchDoc	Nets Wire P6.7 has multiple names (Sheet Entry I7-D8(Passive),Net Label P6.7,Net Label P6.7)
No Report	NS18263 PXI 6511.SchDoc	Nets Wire P7.0 has multiple names (Net Label P7.0,Net Label P7.0,Sheet Entry I8-D1(Passive))
No Report	NS18263 PXI 6511.SchDoc	Nets Wire P7.0 has multiple names (Sheet Entry I8-D1(Passive),Net Label P7.0,Net Label P7.0)
No Report	NS18263 PXI 6511.SchDoc	Nets Wire P7.1 has multiple names (Net Label P7.1,Net Label P7.1,Sheet Entry I8-D2(Passive))
No Report	NS18263 PXI 6511.SchDoc	Nets Wire P7.1 has multiple names (Sheet Entry I8-D2(Passive),Net Label P7.1,Net Label P7.1)
No Report	NS18263 PXI 6511.SchDoc	Nets Wire P7.2 has multiple names (Net Label P7.2,Net Label P7.2,Sheet Entry I8-D3(Passive))
No Report	NS18263 PXI 6511.SchDoc	Nets Wire P7.2 has multiple names (Sheet Entry I8-D3(Passive),Net Label P7.2,Net Label P7.2)
No Report	NS18263 PXI 6511.SchDoc	Nets Wire P7.3 has multiple names (Net Label P7.3,Net Label P7.3,Sheet Entry I8-D4(Passive))
No Report	NS18263 PXI 6511.SchDoc	Nets Wire P7.3 has multiple names (Sheet Entry I8-D4(Passive),Net Label P7.3,Net Label P7.3)
No Report	NS18263 PXI 6511.SchDoc	Nets Wire P7.4 has multiple names (Net Label P7.4,Net Label P7.4,Sheet Entry I8-D5(Passive))
No Report	NS18263 PXI 6511.SchDoc	Nets Wire P7.4 has multiple names (Sheet Entry I8-D5(Passive),Net Label P7.4,Net Label P7.4)
No Report	NS18263 PXI 6511.SchDoc	Nets Wire P7.5 has multiple names (Net Label P7.5,Net Label P7.5,Sheet Entry

Class	Document	Message
No Report	NS18263 PXI 6511.SchDoc	I8-D6(Passive) Nets Wire P7.5 has multiple names (Sheet Entry I8-D6(Passive),Net Label P7.5,Net Label P7.5)
No Report	NS18263 PXI 6511.SchDoc	Nets Wire P7.6 has multiple names (Net Label P7.6,Net Label P7.6,Sheet Entry I8-D7(Passive))
No Report	NS18263 PXI 6511.SchDoc	Nets Wire P7.6 has multiple names (Sheet Entry I8-D7(Passive),Net Label P7.6,Net Label P7.6)
No Report	NS18263 PXI 6511.SchDoc	Nets Wire P7.7 has multiple names (Net Label P7.7,Net Label P7.7,Sheet Entry I8-D8(Passive))
No Report	NS18263 PXI 6511.SchDoc	Nets Wire P7.7 has multiple names (Sheet Entry I8-D8(Passive),Net Label P7.7,Net Label P7.7)

Quantity	Value	Description	Designator	Footprint	LibRef
65	LTST-C150GKT	LED 1206	D00, D01, D02, D03, D04, D05, D06, D07, D10, D11, D12, D13, D14, D15, D16, D17, D20, D21, D22, D23, D24, D25, D26, D27, D30, D31, D32, D33, D34, D35, D36, D37, D40, D41, D42, D43, D44, D45, D46, D47, D50, D51, D52, D53, D54, D55, D56, D57, D60, D61, D62, D63, D64, D65, D66, D67, D70, D71, D72, D73, D74, D75, D76, D77, PWR	1206 LED	LED 1206
1	LTST-C150CKT	LED 1206	FAULT	1206 LED	LED 1206
1	D RCPT 100POS VERT AMPLIMITE		J1	dsub rcpt 100pos vrt	PXI 6511
2	DSUB 37P VRT F PCB	Female PCB NI9476 DO Signals	J2, J3	DSUB1.385-2H37A FEMALE VRT	dsub 37 pin VRT ni9476
1	PTC 30V 5A	60V 200mA Trip	PTC1	PTC 60V 200mA Trip	PTC 60V 200mA Trip
2	1.5K 1W	Resistor	R1, R2	Resistor 2512	Resistor
1	2 Pin Header	2 Pin Terminal Header	TB1	Terminal Header(2 PIN)	Terminal Header (2 PIN)
1	Test Point Jack	Through Hole Test Point, Snap-In 052 Hole	TP GND	Ground Test Point	Test Point Jack TH
64	AL5890 10MA	2 TERMINAL CONSTANT CURRENT REGULATOR	U1_I1, U1_I2, U1_I3, U1_I4, U1_I5, U1_I6, U1_I7, U1_I8, U2_I1, U2_I2, U2_I3, U2_I4, U2_I5, U2_I6, U2_I7, U2_I8, U3_I1, U3_I2, U3_I3, U3_I4, U3_I5, U3_I6, U3_I7, U3_I8, U4_I1, U4_I2, U4_I3, U4_I4, U4_I5, U4_I6, U4_I7, U4_I8, U5_I1, U5_I2, U5_I3, U5_I4, U5_I5, U5_I6, U5_I7, U5_I8, U6_I1, U6_I2, U6_I3, U6_I4, U6_I5, U6_I6, U6_I7, U6_I8, U7_I1, U7_I2, U7_I3, U7_I4, U7_I5, U7_I6, U7_I7, U7_I8, U8_I1, U8_I2, U8_I3, U8_I4, U8_I5, U8_I6, U8_I7, U8_I8	POWERDI-123	LED CURRENT REGULATOR