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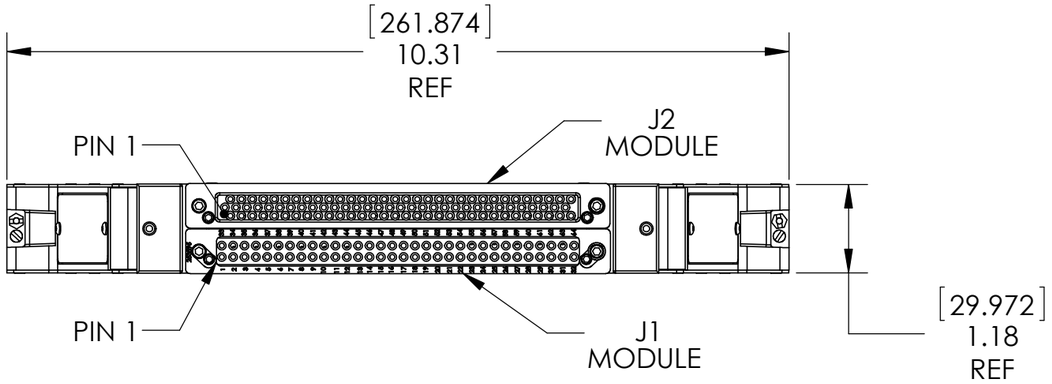
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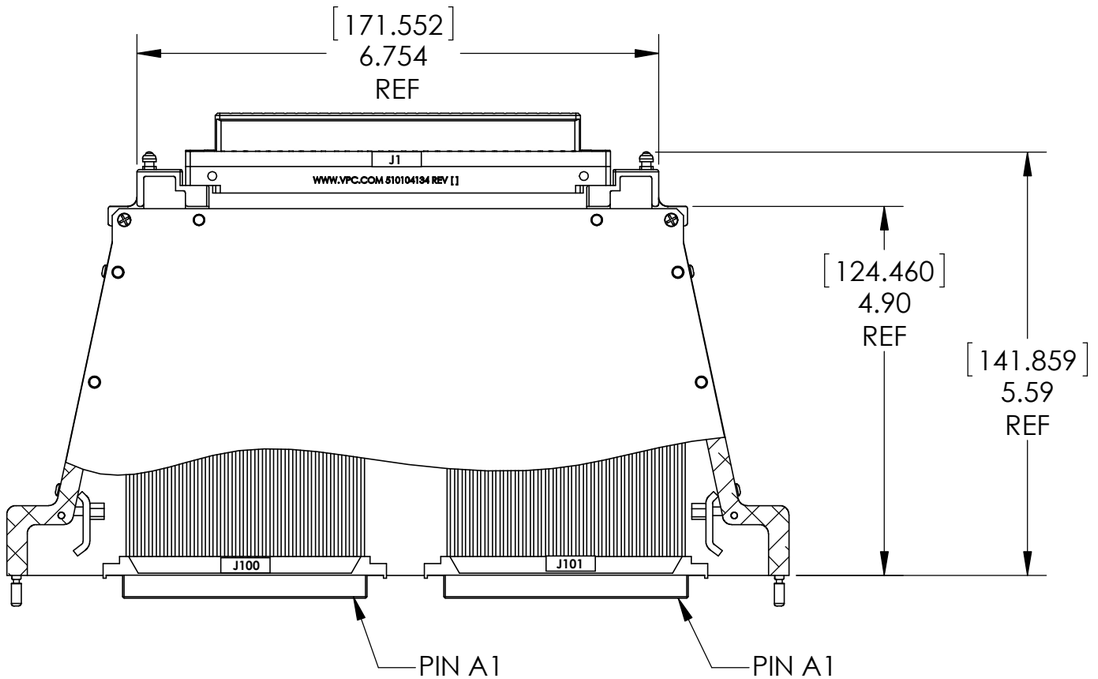
Find the *Virginia Panel Corporation SM4380-03* at our website: *Click HERE*

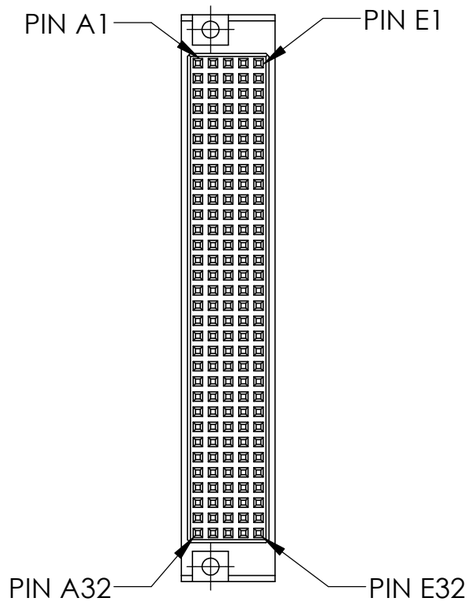
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REV	DESCRIPTION	DATE	ENGINEER
D	ECN #6310	10/12/15	T LOCKRIDGE







J100 & 101
MATING FACE

MATING COMPONENTS		
ITA MODULES	510108101	1
	510108126	1
PATCHCORD	7-103424000-036	80

1. FOR APPLICATION USE AND CARE INFORMATION CONSULT VPC USERS GUIDE @ WWW.VPC.COM

NOTES:

RELATIVE CONNECTOR POSITIONS AND WIRE ROUTING ARE GENERIC AND MAY VARY WITH PINOUT

DIMENSIONS ARE SHOWN AS: [MILLIMETERS] INCHES

CUSTOMER DRAWING

Virginia Panel Corporation

VTI SM4380-02

DWG.NO. **510127356** REV D

SIZE	SCALE	CAGE CODE	SHEET
B	NONE	18117	1 OF 2

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Run #	From Connector	From Pin	WIRE COLOR	T/P #	To Connector	To Pin
1	J1	1	WHT	1	J100	11D
2		33	BLK			10D
3		2	WHT	2		10C
4		34	BLK			9C
5		3	WHT	3		11B
6		35	BLK			10B
7		4	WHT	4		10A
8		36	BLK			9A
9		5	WHT	5		12A
10		37	BLK			11A
11		6	WHT	6		13B
12		38	BLK			12B
13		7	WHT	7		14A
14		39	BLK			13A
15		8	WHT	8		15B
16		40	BLK			14B
17		9	WHT	9		9B
18		41	BLK			8B
19		10	WHT	10		8A
20		42	BLK			7A
21		11	WHT	11		7B
22		43	BLK			6B
23		12	WHT	12		6A
24		44	BLK			5A
25		13	WHT	13		5B
26		45	BLK			4B
27		14	WHT	14		4A
28		46	BLK			3A
29		15	WHT	15		3B
30		47	BLK			2B
31		16	WHT	16		2A
32		48	BLK			1A
33		17	WHT	17		22A
34		49	BLK			21A
35		18	WHT	18		23B
36		50	BLK			22B
37		19	WHT	19		24A
38		51	BLK			23A
39		20	WHT	20		25B
40		52	BLK			24B
41		21	WHT	21		26A
42		53	BLK			25A
43		22	WHT	22		27B
44		54	BLK			26B
45		23	WHT	23		28A
46		55	BLK			27A
47		24	WHT	24		29B
48		56	BLK			28B
49		25	WHT	25		20A
50		57	BLK			19A
51		26	WHT	26		21B
52		58	BLK			20B
53		27	WHT	27		21C
54		59	BLK			20C
55		28	WHT	28		22D
56		60	BLK			21D
57		29	WHT	29		30A
58		61	BLK			29A
59		30	WHT	30		31B
60		62	BLK			30B
61		31	WHT	31		32A
62		63	BLK			31A
63		32	WHT	32		32C
64		64	BLK			31C

Run #	From Connector	From Pin	WIRE COLOR	T/P #	To Connector	To Pin
65	J2	1	WHT	33	J100	12E
66		2	BLK			13E
67		3	WHT	34		14E
68		4	BLK			15E
69		5	WHT	35		16E
70		6	BLK			17E
71		7	WHT	36		18E
72		8	BLK			19E
73		9	WHT	37		23E
74		10	BLK			24E
75		11	WHT	38		25E
76		12	BLK			26E
77		13	WHT	39		27E
78		14	BLK			28E
79		15	WHT	40		29E
80		16	BLK			30E
81		17	WHT	41	J101	12E
82		18	BLK			13E
83		19	WHT	42		14E
84		20	BLK			15E
85		21	WHT	43		16E
86		22	BLK			17E
87		23	WHT	44		18E
88		24	BLK			19E
89		25	WHT	45		23E
90		26	BLK			24E
91		27	WHT	46		25E
92		28	BLK			26E
93		29	WHT	47		27E
94		30	BLK			28E
95		31	WHT	48		29E
96		32	BLK			30E
97		33	WHT	49		11D
98		65	BLK			10D
99		34	WHT	50		10C
100		66	BLK			9C
101		35	WHT	51		11B
102		67	BLK			10B
103		36	WHT	52		10A
104		68	BLK			9A
105		37	WHT	53		12A
106		69	BLK			11A
107		38	WHT	54		13B
108		70	BLK			12B
109		39	WHT	55		14A
110		71	BLK			13A
111		40	WHT	56		15B
112		72	BLK			14B

Run #	From Connector	From Pin	WIRE COLOR	T/P #	To Connector	To Pin
113	J2	41	WHT	57	J101	9B
114		73	BLK			8B
115		42	WHT	58		8A
116		74	BLK			7A
117		43	WHT	59		7B
118		75	BLK			6B
119		44	WHT	60		6A
120		76	BLK			5A
121		45	WHT	61		5B
122		77	BLK			4B
123		46	WHT	62		4A
124		78	BLK			3A
125		47	WHT	63		3B
126		79	BLK			2B
127		48	WHT	64		2A
128		80	BLK			1A
129		49	WHT	65		22A
130		81	BLK			21A
131		50	WHT	66		23B
132		82	BLK			22B
133		51	WHT	67		24A
134		83	BLK			23A
135		52	WHT	68		25B
136		84	BLK			24B
137		53	WHT	69		26A
138		85	BLK			25A
139		54	WHT	70		27B
140		86	BLK			26B
141		55	WHT	71		28A
142		87	BLK			27A
143		56	WHT	72		29B
144		88	BLK			28B
145		57	WHT	73		20A
146		89	BLK			19A
147		58	WHT	74		21B
148		90	BLK			20B
149		59	WHT	75		21C
150		91	BLK			20C
151		60	WHT	76		22D
152		92	BLK			21D
153		61	WHT	77		30A
154		93	BLK			29A
155		62	WHT	78		31B
156		94	BLK			30B
157		63	WHT	79		32A
158		95	BLK			31A
159		64	WHT	80		32C
160		96	BLK			31C

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DWG.NO. 510127356 REV D

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