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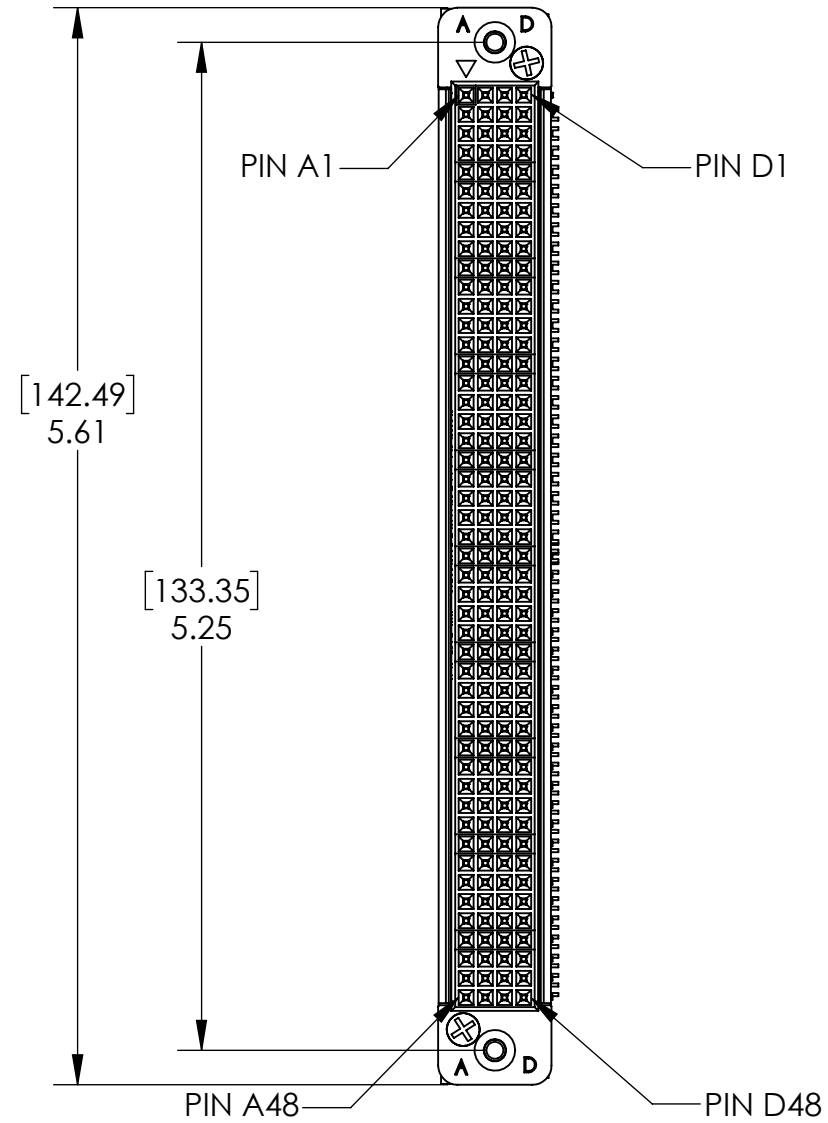
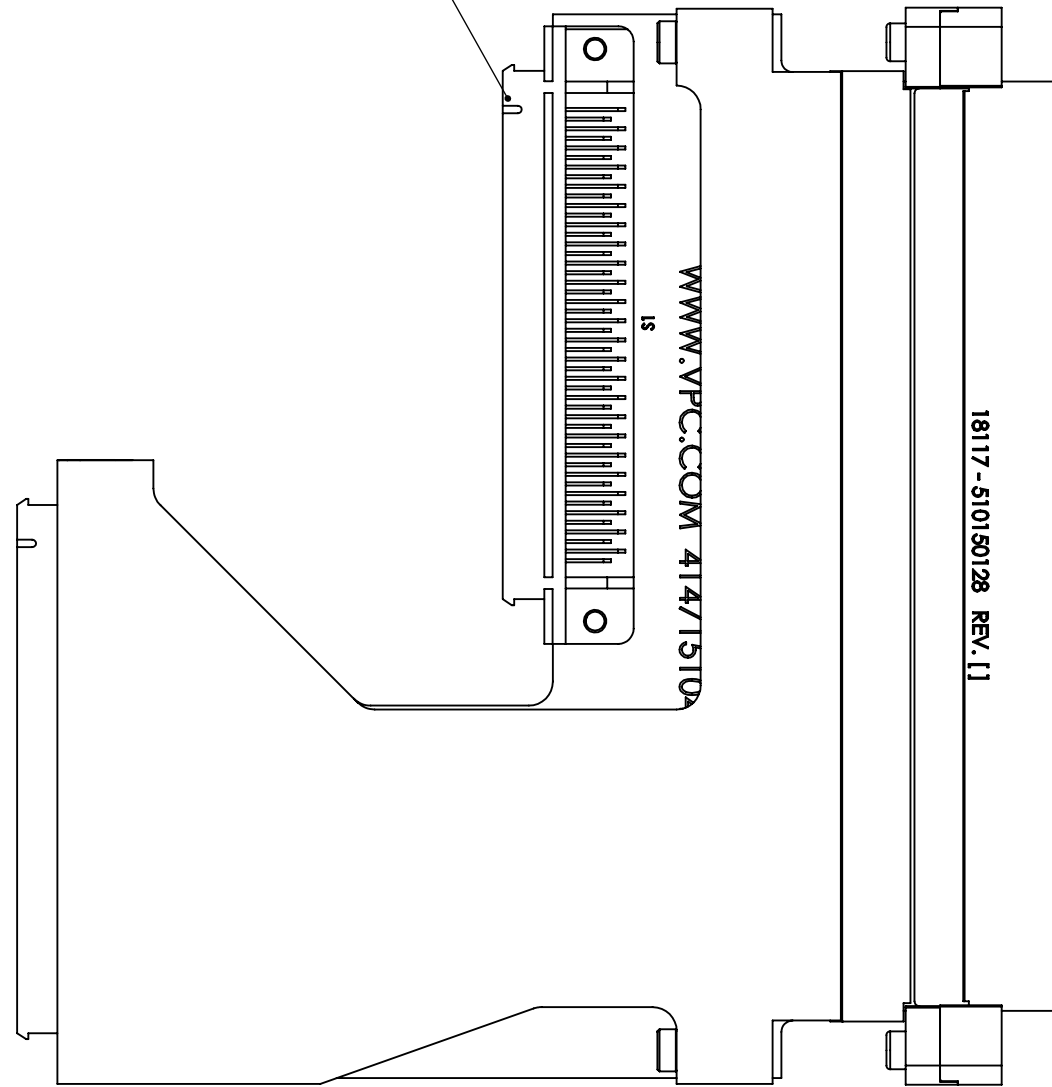
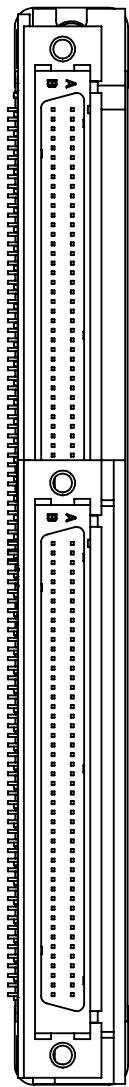
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DO NOT SCALE DRAWING

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REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED
	H	ECN #12808	8/29/22	R HERRON

96 PIN SCSI RIGHT ANGLE MALE CONNECTOR. PIN 1 INDICATOR.



2. WHEN LOADING PCBs SIDE-BY-SIDE SOLDER TAILS COULD INTERFERE WITH ADJACENT PCBs.

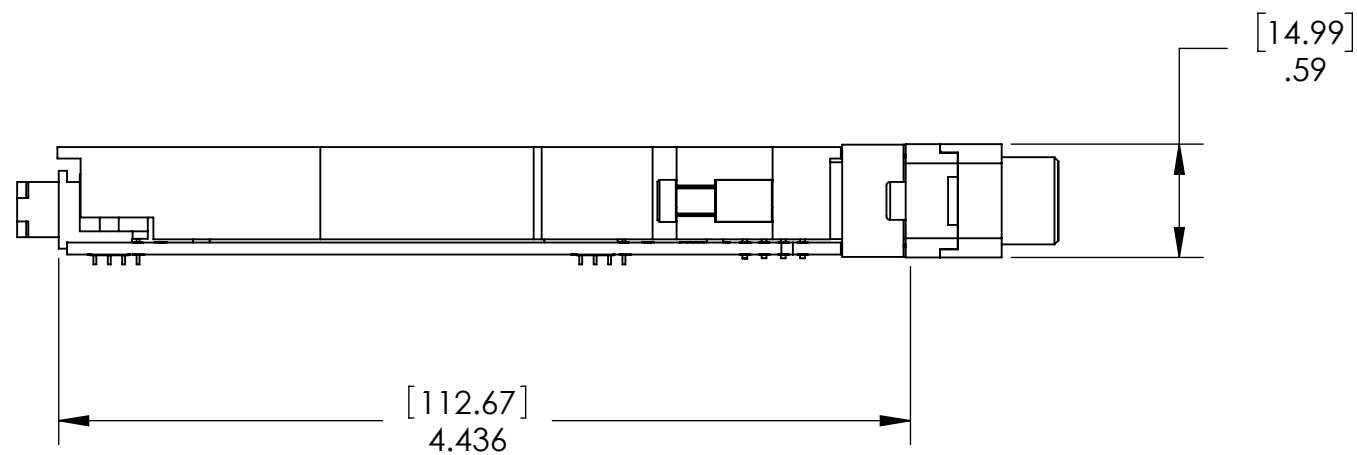
TECHNICAL DATA:  
CONNECTOR:  
CURRENT = 1 AMP @ 30 VAC  
TEMP = -55° to 105° C  
TERMINATION RESISTANCE = 25 MILLIOHMS  
ISULATION RESISTANCE = 1000 MEGAOHMS  
DWV = 500 VAC  
BOARD:  
CURRENT = 1 AMP @ 30 VAC

MATERIALS:  
CONNECTOR:  
BRACKET = DIE CAST ZINC Ni PLATE OVER COPPER  
INSULATOR = BLACK LCP  
CONTACT = PHOS. BRONZE  
CONTACT PLATING = MATING AREA - .00076 MIN GOLD  
SOLDER POST - TIN LEAD. LEAD < 0.1% BY WEIGHT OVER ENTIRE Ni UNDERPLATE

BOARD: FR-4/21 w/ SOLDERMASK

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

NOTES:



CUSTOMER DRAWING - CUSTOMER DRAWING

SOLIDWORKS DRAWING FILE	DIMENSIONS ARE SHOWN AS: (millimeters) INCHES		SIGNATURES		DATE	VIRGINIA PANEL CORPORATION WWW.VPC.COM			
	DR	E. HUBBARD	3/30/04	CHK	R. HERRON				3/30/04
	REMOVE BURRS. BREAK SHARP EDGES		ENG	E. HUBBARD	3/30/04	2-96 SCSI TO 192 MOD ADAP PCB			
	MATERIAL		PROD	ASSY	QA	SIZE	FSCM NO.	DWG.NO.	REV
	FINISH		APPD			C	18117	510150128	H
		SCALE: NONE		510150128		SHEET 1 OF 2			

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DO NOT SCALE DRAWING

S1			
SIGNAL TRACES 2-96 SCSI TO 192 MODULE			
A1-S1,50	A7-S1,62	A13-S1,74	A19-S1,86
B1-S1,49	B7-S1,61	B13-S1,73	B19-S1,85
C1-S1,2	C7-S1,14	C13-S1,26	C19-S1,38
D1-S1,1	D7-S1,13	D13-S1,25	D19-S1,37
A2-S1,52	A8-S1,64	A14-S1,76	A20-S1,88
B2-S1,51	B8-S1,63	B14-S1,75	B20-S1,87
C2-S1,4	C8-S1,16	C14-S1,28	C20-S1,40
D2-S1,3	D8-S1,15	D14-S1,27	D20-S1,39
A3-S1,54	A9-S1,66	A15-S1,78	A21-S1,90
B3-S1,53	B9-S1,65	B15-S1,77	B21-S1,89
C3-S1,6	C9-S1,18	C15-S1,30	C21-S1,42
D3-S1,5	D9-S1,17	D15-S1,29	D21-S1,41
A4-S1,56	A10-S1,68	A16-S1,80	A22-S1,92
B4-S1,55	B10-S1,67	B16-S1,79	B22-S1,91
C4-S1,8	C10-S1,20	C16-S1,32	C22-S1,44
D4-S1,7	D10-S1,19	D16-S1,31	D22-S1,43
A5-S1,58	A11-S1,70	A17-S1,82	A23-S1,94
B5-S1,57	B11-S1,69	B17-S1,81	B23-S1,93
C5-S1,10	C11-S1,22	C17-S1,34	C23-S1,46
D5-S1,9	D11-S1,21	D17-S1,33	D23-S1,45
A6-S1,60	A12-S1,72	A18-S1,84	A24-S1,96
B6-S1,59	B12-S1,71	B18-S1,83	B24-S1,95
C6-S1,12	C12-S1,24	C18-S1,36	C24-S1,48
D6-S1,11	D12-S1,23	D18-S1,35	D24-S1,47

S2			
SIGNAL TRACES 2-96 SCSI TO 192 MODULE			
A25-S2,50	A31-S2,62	A37-S2,74	A43-S2,86
B25-S2,49	B31-S2,61	B37-S2,73	B43-S2,85
C25-S2,2	C31-S2,14	C37-S2,26	C43-S2,38
D25-S2,1	D31-S2,13	D37-S2,25	D43-S2,37
A26-S2,52	A32-S2,64	A38-S2,76	A44-S2,88
B26-S2,51	B32-S2,63	B38-S2,75	B44-S2,87
C26-S2,4	C32-S2,16	C38-S2,28	C44-S2,40
D26-S2,3	D32-S2,15	D38-S2,27	D44-S2,39
A27-S2,54	A33-S2,66	A39-S2,78	A45-S2,90
B27-S2,53	B33-S2,65	B39-S2,77	B45-S2,89
C27-S2,6	C33-S2,18	C39-S2,30	C45-S2,42
D27-S2,5	D33-S2,17	D39-S2,29	D45-S2,41
A28-S2,56	A34-S2,68	A40-S2,80	A46-S2,92
B28-S2,55	B34-S2,67	B40-S2,79	B46-S2,91
C28-S2,8	C34-S2,20	C40-S2,32	C46-S2,44
D28-S2,7	D34-S2,19	D40-S2,31	D46-S2,43
A29-S2,58	A35-S2,70	A41-S2,82	A47-S2,94
B29-S2,57	B35-S2,69	B41-S2,81	B47-S2,93
C29-S2,10	C35-S2,22	C41-S2,34	C47-S2,46
D29-S2,9	D35-S2,21	D41-S2,33	D47-S2,45
A30-S2,60	A36-S2,72	A42-S2,84	A48-S2,96
B30-S2,59	B36-S2,71	B42-S2,83	B48-S2,95
C30-S2,12	C36-S2,24	C42-S2,36	C48-S2,48
D30-S2,11	D36-S2,23	D42-S2,35	D48-S2,47

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<b>CUSTOMER DRAWING</b>				
DIMENSIONS ARE SHOWN AS:	SIZE	CAGE CODE	DWG. NO.	REV
[MILLIMETERS]	C	18117	510150128	H
INCHES	SCALE: 1:1	510150128	SHEET 2 OF 2	