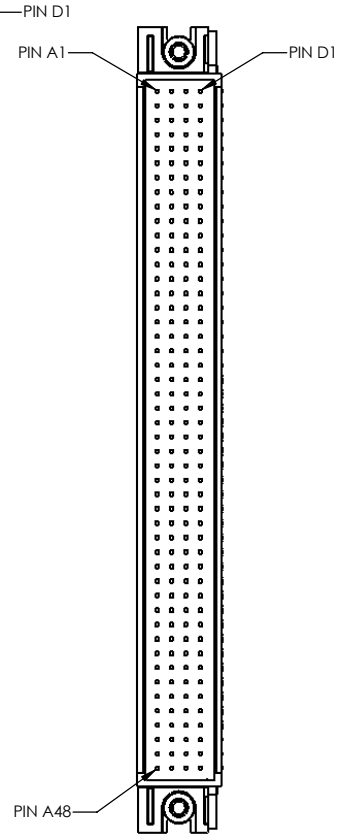
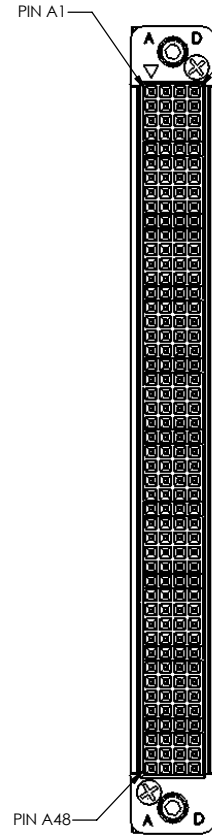
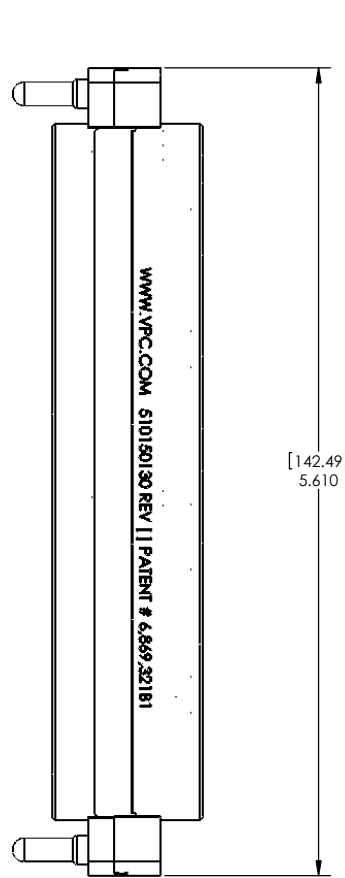
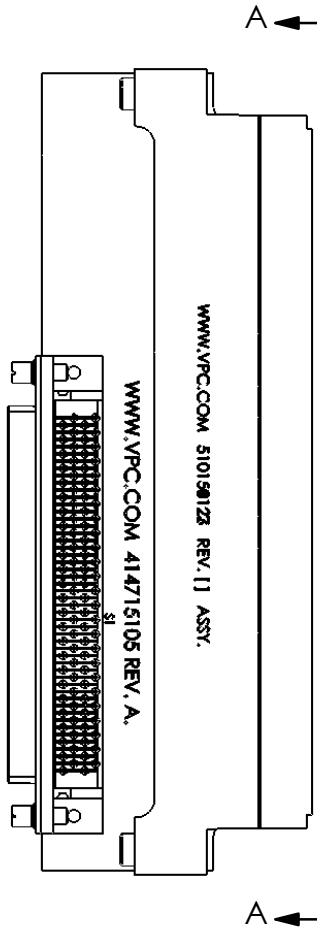
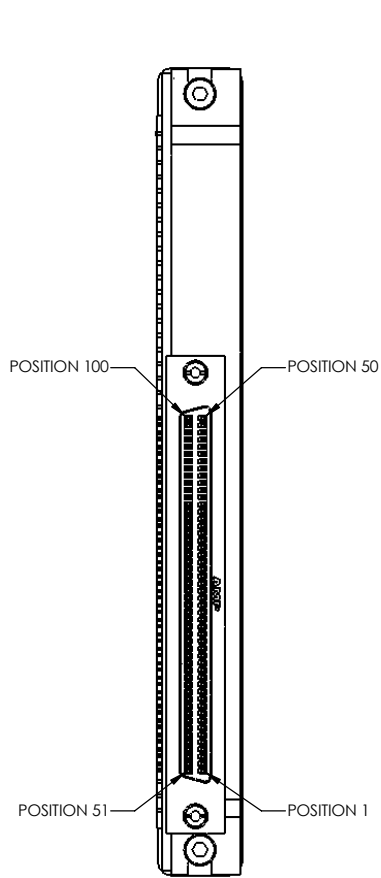


DO NOT SCALE DRAWING

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REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED
	C	ECN #08-510-0041	4/3/08	RD



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  
OVER ENTIRE NI UNDERPLATE  
BOARD:  
FR-4/21 w/ SOLDERMASK

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CONSULT VPC USERS GUIDE @WWW.VPC.COM

NOTES:

VIEW OF VPC FRONT MATING  
(ITA) CONNECTOR SIDE.  
P/N 510150130.

SECTION A-A  
VIEW OF BOARD MOUNTED  
RIGHT ANGLE HEADER  
MATING SIDE.

[14.99]  
.590

[48.61]  
1.914

CUSTOMER DRAWING - CUSTOMER DRAWING

SOLIDWORKS DRAWING FILE	DIMENSIONS ARE SHOWN AS:		SIGNATURES		DATE	VIRGINIA PANEL CORPORATION WWW.VPC.COM		
	(millimeters)		DR	E. HUBBARD	4/1/04			
	INCHES		CHK	R. TAYLOR	4/2/04	SIZE FSCM NO. DWG. NO. REV C 18117 510150127 C		
	MATERIAL		ENG					
FINISH		PROD						
		ASSY						
		Q A						
		APPD						

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REVISIONS

ZONE	REV	DESCRIPTION	DATE	APPROVED
	C	ECN #08-510-0041	4/3/08	RD

SIGNAL TRACES 1-100 SCSI TO 192 MODULE				
A1-S1,99	A7-S1,87	A13-S1,75	A19-S1,63	A25-S1,51
B1-S1,100	B7-S1,88	B13-S1,76	B19-S1,64	B25-S1,52
C1-S1,49	C7-S1,37	C13-S1,25	C19-S1,13	C25-S1,1
D1-S1,50	D7-S1,38	D13-S1,26	D19-S1,14	D25-S1,2
A2-S1,97	A8-S1,85	A14-S1,73	A20-S1,61	
B2-S1,98	B8-S1,86	B14-S1,74	B20-S1,62	
C2-S1,47	C8-S1,35	C14-S1,23	C20-S1,11	
D2-S1,48	D8-S1,36	D14-S1,24	D20-S1,12	
A3-S1,95	A9-S1,83	A15-S1,71	A21-S1,59	
B3-S1,96	B9-S1,84	B15-S1,72	B21-S1,60	
C3-S1,45	C9-S1,33	C15-S1,21	C21-S1,9	
D3-S1,46	D9-S1,34	D15-S1,22	D21-S1,10	
A4-S1,93	A10-S1,81	A16-S1,69	A22-S1,57	
B4-S1,94	B10-S1,82	B16-S1,70	B22-S1,58	
C4-S1,43	C10-S1,31	C16-S1,19	C22-S1,7	
D4-S1,44	D10-S1,32	D16-S1,20	D22-S1,8	
A5-S1,91	A11-S1,79	A17-S1,67	A23-S1,55	
B5-S1,92	B11-S1,80	B17-S1,68	B23-S1,56	
C5-S1,41	C11-S1,29	C17-S1,17	C23-S1,5	
D5-S1,42	D11-S1,30	D17-S1,18	D23-S1,6	
A6-S1,89	A12-S1,77	A18-S1,65	A24-S1,53	
B6-S1,90	B12-S1,78	B18-S1,66	B24-S1,54	
C6-S1,39	C12-S1,27	C18-S1,15	C24-S1,3	
D6-S1,40	D12-S1,28	D18-S1,16	D24-S1,4	

D

D

C

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NOTES:

CUSTOMER DRAWING - CUSTOMER DRAWING						
SOLIDWORKS DRAWING FILE	DIMENSIONS ARE SHOWN AS: (millimeters) INCHES		SIGNATURES		DATE	
	DR	E. HUBBARD			4/1/04	
	CHK	R. TAYLOR			4/2/04	
	REMOVE BURRS. BREAK SHARP EDGES		ENG			
	MATERIAL		PROD			
		ASSY				
FINISH		Q A				
		APPD				
SCALE: NONE			SIZE	FSCM NO.	DWG. NO.	
			C	18117	510150127	
					REV	
					C	
				510150127	SHEET 2 OF 2	

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