

ARTISAN®
TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

Artisan Technology Group
(217) 352-9330 | sales@artisantg.com | artisantg.com

Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
along with credit for buybacks and trade-ins.

Custom engineering
so your equipment works exactly as you specify.

- Critical and expedited services
- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

Expert team | Trust guarantee | 100% satisfaction

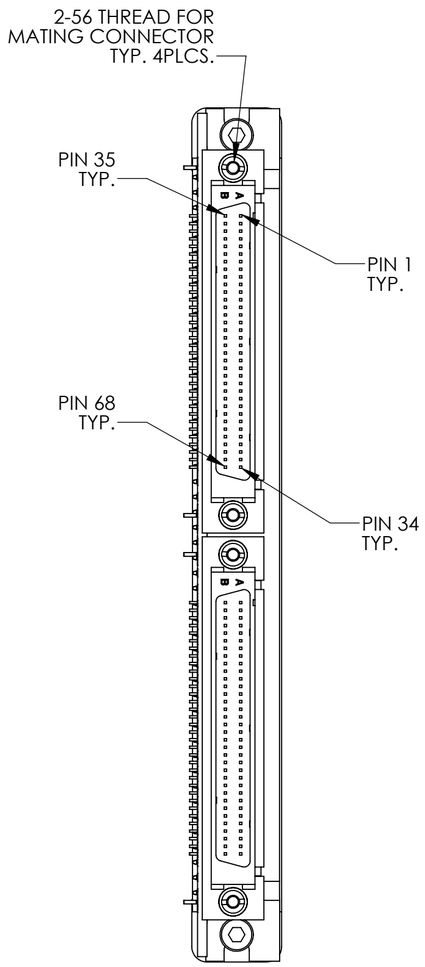
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Visit our website - *Click HERE*

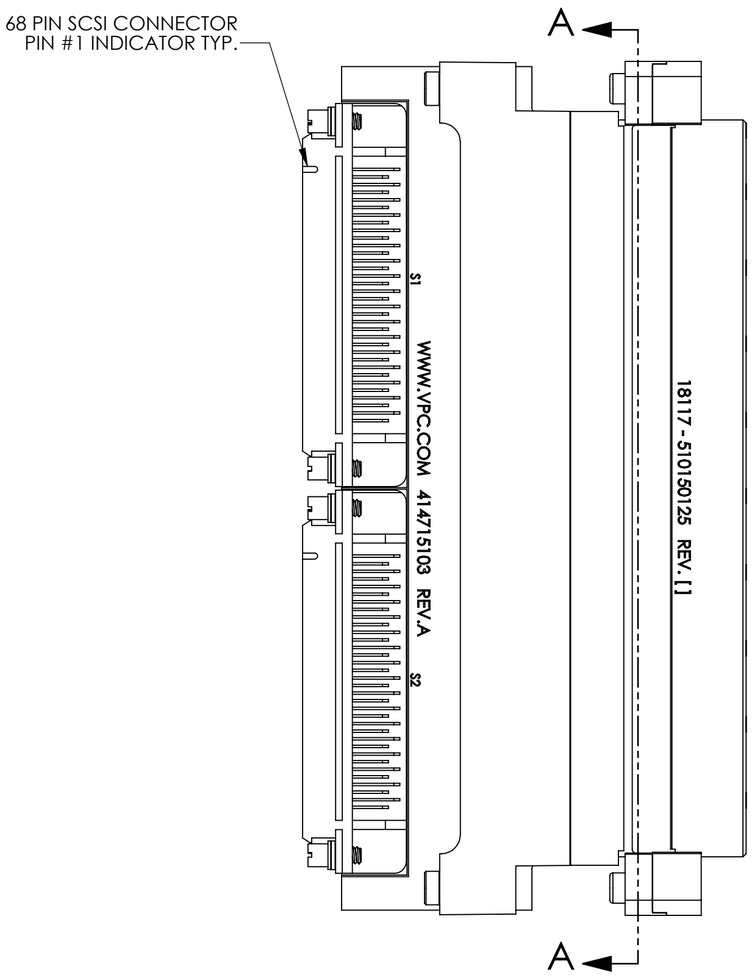
DO NOT SCALE DRAWING

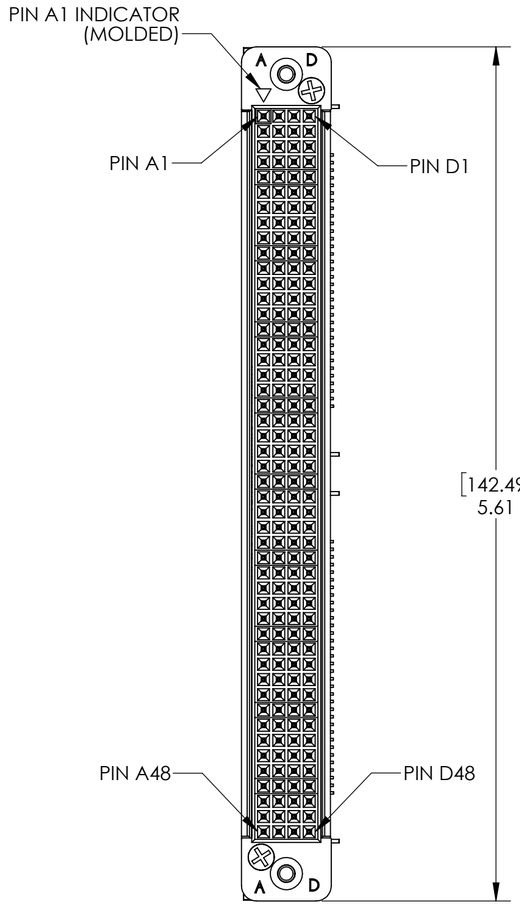
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REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED
	T	ECN #12808	8/29/22	R HERRON

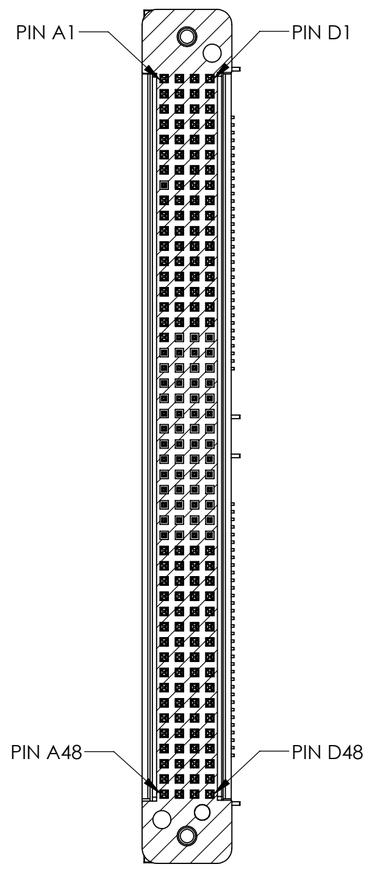


VIEW OF
SCSI CONNECTOR
MATING SIDE





VIEW OF VPC RECEIVER MODULE
FRONT MATING (ITA) SIDE
P/N 441101101-1



SECTION A-A
SCALE 1.3 : 1
VIEW OF BOARD MOUNTED
RIGHT ANGLE HEADER
MATING SIDE

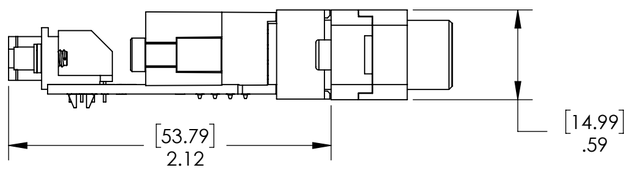
4. WHEN LOADING PCBS SIDE-BY-SIDE SOLDER TAILS COULD INTERFERE WITH ADJACENT PCBS.

3 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

△2 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
	DR	R. HERRON	5/19/03
	CHK	M DOLFI	5/20/03
REMOVE BURRS. BREAK SHARP EDGES	ENG		
MATERIAL △2	PROD		
	ASSY		
	Q A		
FINISH	APPD		

VIRGINIA PANEL CORPORATION
WWW.VPC.COM

192 RCV MOD RT ANG PCB
W/ 2-68 SCSI ASM

SIZE	FSCM NO.	DWG.NO.	REV
C	18117	510150125	T
SCALE: NONE	5/19/03	510150125	SHEET 1 OF 2

DO NOT SCALE DRAWING

SIGNAL TRACES

A1-S1,36	B1-S1,35	C1-S1,2	D1-S1,1	A48-S2,68	B48-S2,67	C48-S2,34	D48-S2,33
A2-S1,38	B2-S1,37	C2-S1,4	D2-S1,3	A47-S2,66	B47-S2,65	C47-S2,32	D47-S2,31
A3-S1,40	B3-S1,39	C3-S1,6	D3-S1,5	A46-S2,64	B46-S2,63	C46-S2,30	D46-S2,29
A4-S1,42	B4-S1,41	C4-S1,8	D4-S1,7	A45-S2,62	B45-S2,61	C45-S2,28	D45-S2,27
A5-S1,44	B5-S1,43	C5-S1,10	D5-S1,9	A44-S2,60	B44-S2,59	C44-S2,26	D44-S2,25
A6-S1,46	B6-S1,45	C6-S1,12	D6-S1,11	A43-S2,58	B43-S2,57	C43-S2,24	D43-S2,23
A7-S1,48	B7-S1,47	C7-S1,14	D7-S1,13	A42-S2,56	B42-S2,55	C42-S2,22	D42-S2,21
A8-S1,50	B8-S1,49	C8-S1,16	D8-S1,15	A41-S2,54	B41-S2,53	C41-S2,20	D41-S2,19
A9-S1,52	B9-S1,51	C9-S1,18	D9-S1,17	A40-S2,52	B40-S2,51	C40-S2,18	D40-S2,17
A10-S1,54	B10-S1,53	C10-S1,20	D10-S1,19	A39-S2,50	B39-S2,49	C39-S2,16	D39-S2,15
A11-S1,56	B11-S1,55	C11-S1,22	D11-S1,21	A38-S2,48	B38-S2,47	C38-S2,14	D38-S2,13
A12-S1,58	B12-S1,57	C12-S1,24	D12-S1,23	A37-S2,46	B37-S2,45	C37-S2,12	D37-S2,11
A13-S1,60	B13-S1,59	C13-S1,26	D13-S1,25	A36-S2,44	B36-S2,43	C36-S2,10	D36-S2,9
A14-S1,62	B14-S1,61	C14-S1,28	D14-S1,27	A35-S2,42	B35-S2,41	C35-S2,8	D35-S2,7
A15-S1,64	B15-S1,63	C15-S1,30	D15-S1,29	A34-S2,40	B34-S2,39	C34-S2,6	D34-S2,5
A16-S1,66	B16-S1,65	C16-S1,32	D16-S1,31	A33-S2,38	B33-S2,37	C33-S2,4	D33-S2,3
A17-S1,68	B17-S1,67	C17-S1,34	D17-S1,33	A32-S2,36	B32-S2,35	C32-S2,2	D32-S2,1

NOTES:
1. AVAILABLE GROUNDING / SHIELDING POINT IS: A18 ONLY

CUSTOMER DRAWING

DIMENSIONS ARE SHOWN AS:	SIZE	CAGE CODE	DWG.NO.	REV
[MILLIMETERS] INCHES	C	18117	**510150125**	T
	SCALE: 1:1	510150125	5/19/03	SHEET 2 OF 2

Artisan Technology Group is an independent supplier of quality pre-owned equipment

Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

Learn more!

Visit us at **artisantg.com** for more info on price quotes, drivers, technical specifications, manuals, and documentation.

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