

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

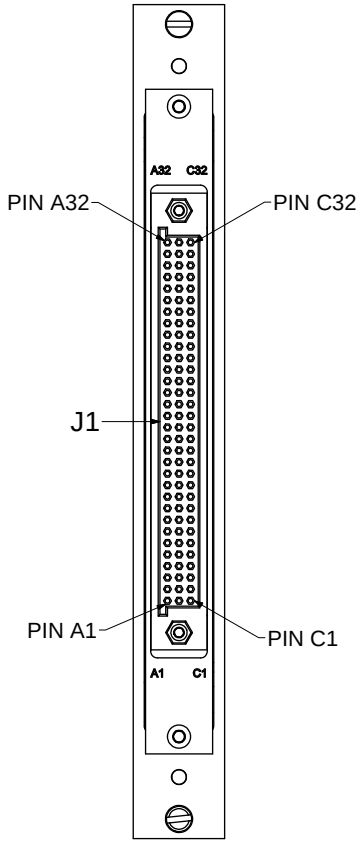
Expert team | Trust guarantee | 100% satisfaction

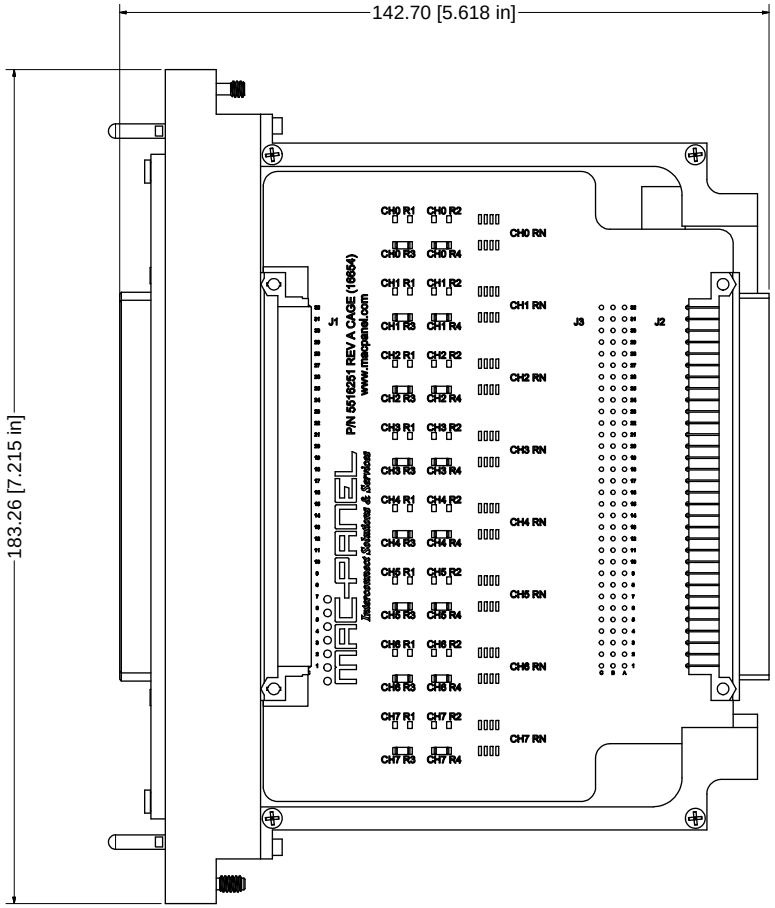
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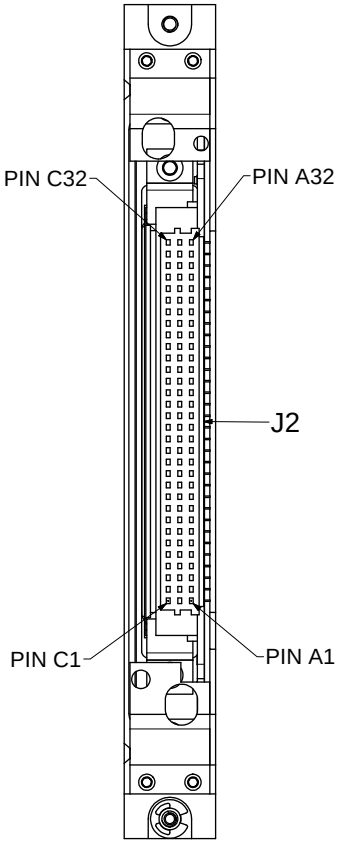
Find the *MAC Panel Company 561745* at our website: ***Click HERE***

NOTES:

1. USE INSTRUCTION SHEET IN91309 FOR ATTACHING DAK TO PXI CARD.
2. RECEIVER/ITA MODULE TO BE KEYED ON LEFT SIDE.
3. MATING ITA MODULE P/N 561413.
4. SUPPLIED WITH MOUNTING HARDWARE.
5. PIN-OUT PER 5516251WL REV A (SEE SHEET 3)







BALLOON LEGEND

PART NUMBER

QTY

MAC PANEL PROPRIETARY
This document may contain confidential and proprietary information that is the property of MAC Panel Company that may not be disclosed to, or duplicated for others except as authorized by MAC Panel Company.

TOLERANCES (UNLESS OTHERWISE SPECIFIED)

SHEET METAL: ANGLES ± 1°; .XX ± .03, .XXX ± .010

MACHINED: ANGLES ± 1°; .XX ± .01, .XXX ± .005, .XXXX ± .0005

Third Angle Projection

REMOVE ALL BURRS AND BREAK SHARP EDGES.

DRAWN BY	AO	06/09/2011
ENGINEERING	GAC	
OPERATIONS	C.BOGGS	
MANUFACTURING	R.SPIVEY	
ASSEMBLY		
MATERIAL USED		

MAC PANEL COMPANY - HIGH POINT, NC

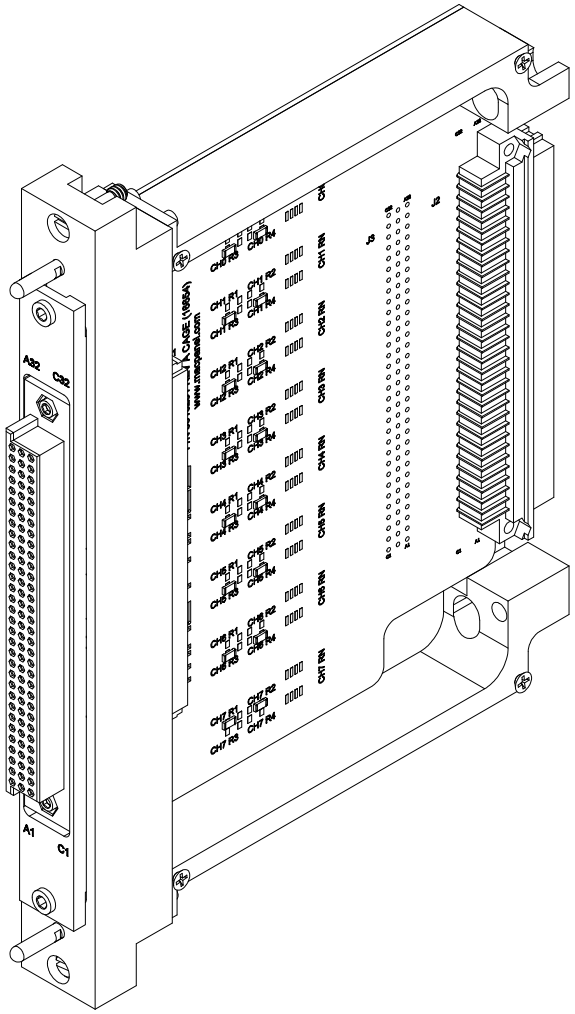
TITLE: DAK ASSY,PCB,96 PIN DIN X 2,NI PXIe-4300 W/ TB-4300

SIZE	DWG NO	REV
D	561745-cu	B

SCALE | SPN: | SHEET 1 OF 3

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TITLE: DAK ASSY,PCB,96 PIN DIN X 2,NI PXIe-4300 W/ TB-4300

SIZE	DWG NO	REV
D	561745-cu	B

SCALE | SPN: | SHEET 2 OF 3

NOTES:

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4. SUPPLIED WITH MOUNTING HARDWARE.
5. PIN-OUT PER 5516251WL REV A (SEE SHEET 3)

5516251WL Rev A			
FROM	TO	SIGNAL	CHANNEL
J1-A32	J2-A32	COM 0	0
J1-C31	J1-A32	COM 0/AI 0-	
J1-C31	J2-C31	AI 0-	
J1-C32	CH0R1-1	AI 0+	
CH0R1-2	CH0R2-1	AI 0+	
CH0R2-2	J2-C32	AI 0+	
J1-A29	J2-A29	COM 1	1
J1-C28	J1-A29	COM 1/AI 1-	
J1-C28	J2-C28	AI 1-	
J1-C29	CH1R1-1	AI 1+	
CH1R1-2	CH1R2-1	AI 1+	
CH1R2-2	J2-C29	AI 1+	
J1-A26	J2-A26	COM 2	2
J1-A26	J1-C25	COM 2/AI 2-	
J1-C25	J2-C25	AI 2-	
J1-C26	CH2R1-1	AI 2+	
CH2R1-2	CH2R2-1	AI 2+	
CH2R2-2	J2-C26	AI 2+	
J1-A23	J2-A23	COM 3	3
J1-C22	J1-A23	COM 3/AI 3-	
J1-C22	J2-C22	AI 3-	
J1-C23	CH3R1-1	AI 3+	
CH3R1-2	CH3R2-1	AI 3+	
CH3R2-2	J2-C23	AI 3+	
J1-A20	J2-A20	COM 4	4
J1-C19	J1-A20	COM 4/AI 4-	
J1-C19	J2-C19	AI 4-	
J1-C20	CH4R1-1	AI 4+	
CH4R1-2	CH4R2-1	AI 4+	
CH4R2-2	J2-C20	AI 4+	
J1-A17	J2-A17	COM 5	5
J1-C16	J1-A17	COM 5/AI 5-	
J1-C16	J2-C16	AI 5-	
J1-C17	CH5R1-1	AI 5+	
CH5R1-2	CH5R2-1	AI 5+	
CH5R2-2	J2-C17	AI 5+	
J1-A14	J2-A14	COM 6	6
J1-C13	J1-A14	COM 6/AI 6-	
J1-C13	J2-C13	AI 6-	
J1-C14	CH6R1-1	AI 6+	
CH6R1-2	CH6R2-1	AI 6+	
CH6R2-2	J2-C14	AI 6+	
J1-A11	J2-A11	COM 7	7
J1-C10	J1-A11	COM 7/AI 7-	
J1-C10	J2-C10	AI 7-	
J1-C11	CH7R1-1	AI 7+	
CH7R1-2	CH7R2-1	AI 7+	
CH7R2-2	J2-C11	AI 7+	

5516251WL Rev A			
FROM	TO	SIGNAL	CHANNEL
J1-A8	J2-A8	COM 7	
J1-B8	J2-B8	COM 7	
J1-C8	J2-C8	COM 7	
J1-B2	J2-B2	COM 7	
J1-B7	J2-B7	PFI 0	
J1-C7	J2-C7	PFI 1	

BALLOON LEGEND

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D		561745-cu	B

SCALE | SPN: | SHEET 3 OF 3

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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