

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.

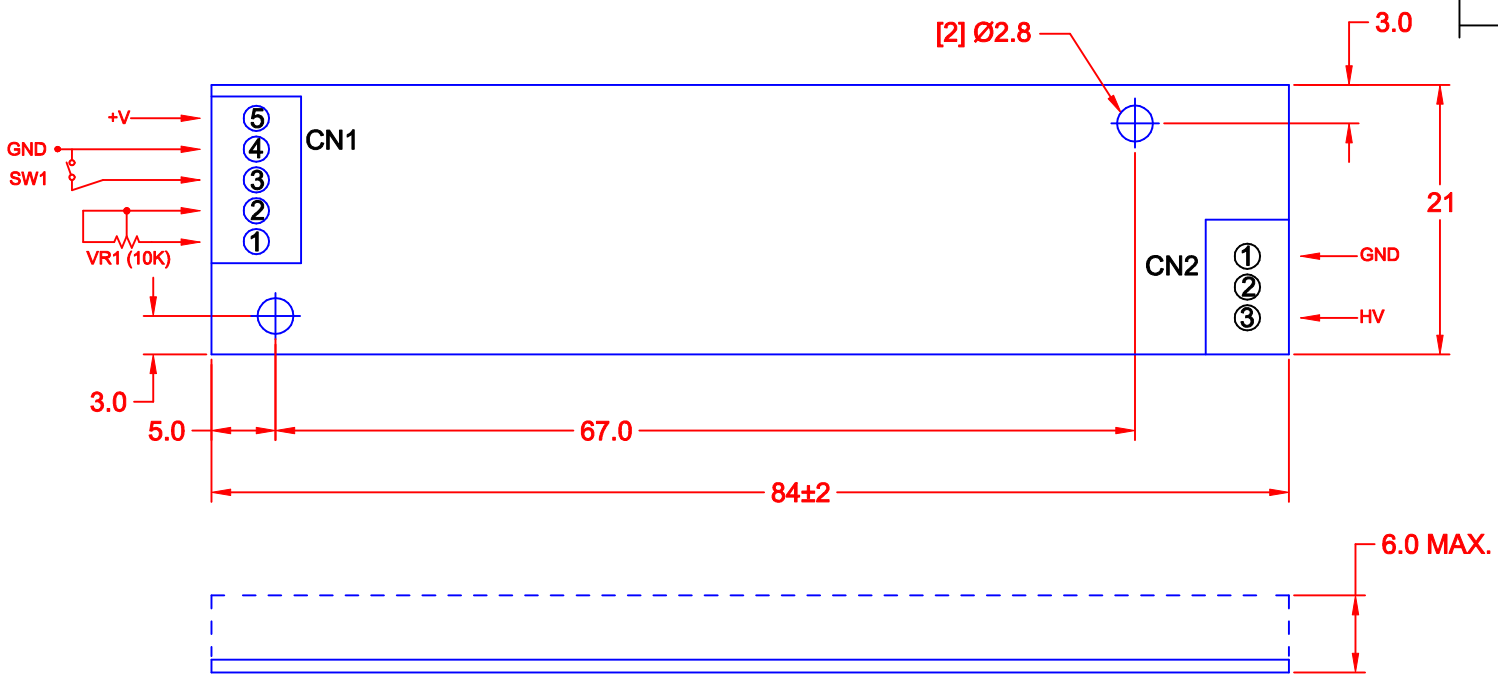
- Critical and expedited services
- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

Expert team | Trust guarantee | 100% satisfaction

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REV.	DESCRIPTION/ECO NO.	DATE
	RELEASED	1/9/03



NO.	PIN NUMBER		MATING WIRE HARNESS
CN1	1	VR1 POTENTIOMETER (10K)	BXC-10546
	2	VR1	
	3	SW1 INHIBIT (+V OR OPEN = OFF / GND = ON)	
	4	INPUT (GND)	
	5	INPUT (+12V)	
CN2	1	OUTPUT (GND)	BXC-10567
	2	NO CONNECTION	
	3	OUTPUT (HV)	

NOTE:
MATING CONNECTORS ARE NOT INCLUDED WITH INVERTER.
JKL WIRE HARNESS BXC-10546 AND BXC-10567 CAN BE ORDERED SEPARATELY.

OPERATING SPECIFICATIONS

CHARACTERISTICS	MIN	TYP	MAX
INPUT VOLTAGE: (vdc)	8.0	12.0	16.0
INPUT CURRENT: (mA)	190	210	230
OUTPUT VOLTAGE: (Vrms)	900	1000	----
OUTPUT CURRENT 2 X (mA)	4.5	5.0	5.5
OUTPUT FREQUENCY: (kHz)	27	37	47
DIMMING RANGE (OPTION)	40	----	100
OPERATING TEMP: (CELSIUS)	0	25	60

METRIC
THIRD ANGLE PROJECTION

DIMENSIONS ARE IN MILLIMETERS
TOLERANCE UNLESS OTHERWISE SPECIFIED
1 PL +/- 0.2
2 PL +/-
ANGLE +/- 0

JKL COMPONENTS CORPORATION

TITLE
DIMMING INVERTER

DRAWN BY	APP'D BY	DATE	SIZE	FSCM NO.	DRAWING NO.
L. WENGSTROM	F.D.	1/9/03	A	55335	BXA-12563

- CAD DRAWING -
MANUAL REVISIONS NOT PERMITTED

SCALE	RELEASED DATE	REVISION DATE	REV. NO.	SHEET
NONE	1/9/03			OF

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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We're here to make your life easier. How can we help you today?

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