

Excellent Integrated System Limited

Stocking Distributor

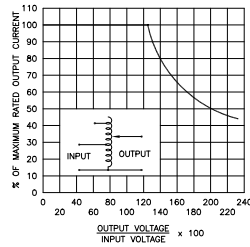
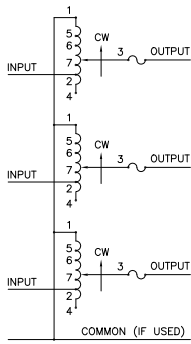
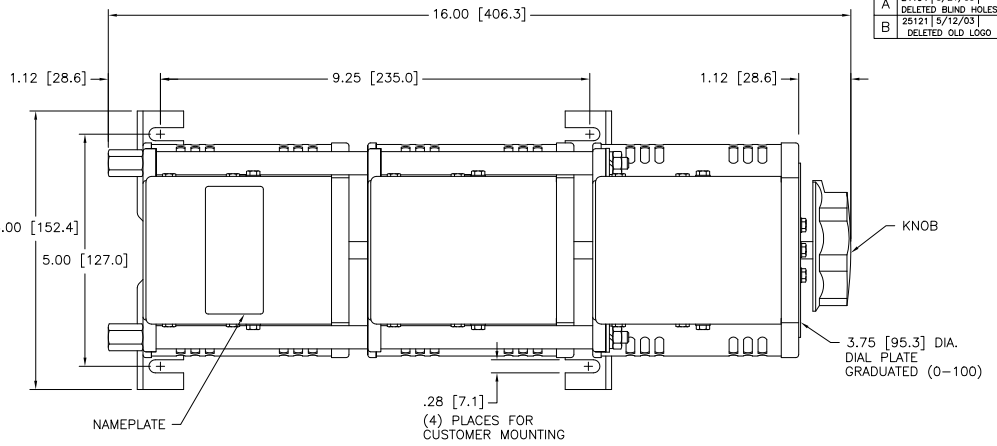
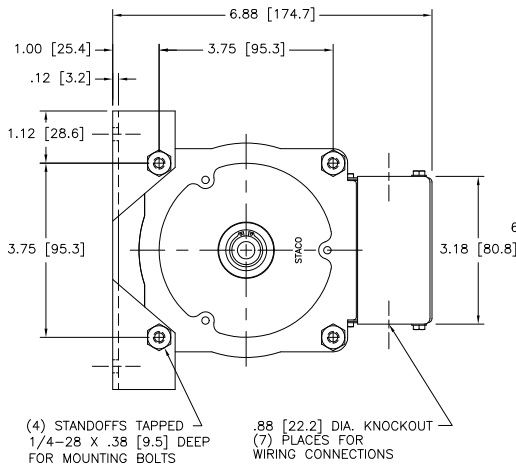
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[Staco Energy Products Co.](#)
[1020BCT-3](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

REV. NO. 031-2376			
REV.	DATE	BY	APP.
A	24194 3/21/00		
B	25121 5/12/03		
DELETED BLIND HOLES			
DELETED OLD LOGO			



MAXIMUM OUTPUT CURRENT IN OUTPUT VOLTAGE RANGE FROM 0 TO 25% ABOVE LINE VOLTAGE. AT HIGHER OUTPUT VOLTAGES, THE OUTPUT CURRENT MUST BE REDUCED ACCORDING TO THE DERATING CURVE FIGURE A.

\$ MAXIMUM KVA AT MAXIMUM OUTPUT VOLTAGE AND CORRESPONDING DERATED OUTPUT CURRENT. MAXIMUM KVA FOR LOWER VOLTAGES MAY BE CALCULATED FROM DERATING CURVE FIGURE A.

7T IF GANGED UNITS ARE USED IN A SYSTEM THAT ORDINARILY HAS A COMMON NEUTRAL OR GROUND BETWEEN SOURCE AND LOAD, THE NEUTRAL OR GROUND MUST BE CONNECTED TO THE COMMON TERMINALS OF THE VARIABLE TRANSFORMER ASSEMBLY. IF THE SYSTEM HAS NO NEUTRAL, THE LOAD MUST BE BALANCED OR THE TRANSFORMER WILL BE DAMAGED.

■ JUMPER PROVIDED IN STANDARD COMMON POSITION AND SHOULD BE MOVED OR REMOVED AS REQUIRED.

++ LINE TO LINE VOLTAGE.

SPECIFICATIONS									
WIRING	INPUT		OUTPUT				SHAFT ROTATION TO INCREASE VOLTAGE	TERMINAL CONNECTIONS FOR INCREASING VOLTAGE AS VIEWED FROM BASE END ■	
	VOLTS	HERTZ	VOLTS	CONSTANT CURRENT LOAD MAX. AMPS	CONSTANT IMPEDANCE LOAD MAX. KVA	CONSTANT IMPEDANCE LOAD MAX. AMPS			
THREE PHASE WYE	480	50/60	0-480	3.5	2.91	5.0	4.16	CW	1-1-1 4-4-4 3-3-3
			0-560	3.5	3.40	—	—	CCW	4-4-4 1-1-1 3-3-3
	240	60	0-560	3.5	3.40	—	—	CW	5-5-5 4-4-4 3-3-3
			0-560	3.5#	1.46	—	—	CCW	2-2-2 1-1-1 3-3-3
THREE PHASE WYE	240	60	0-560	3.5	3.40	—	—	CW	7-7-7 4-4-4 3-3-3
			0-560	3.5	3.40	—	—	CCW	6-6-6 1-1-1 3-3-3



031-2376