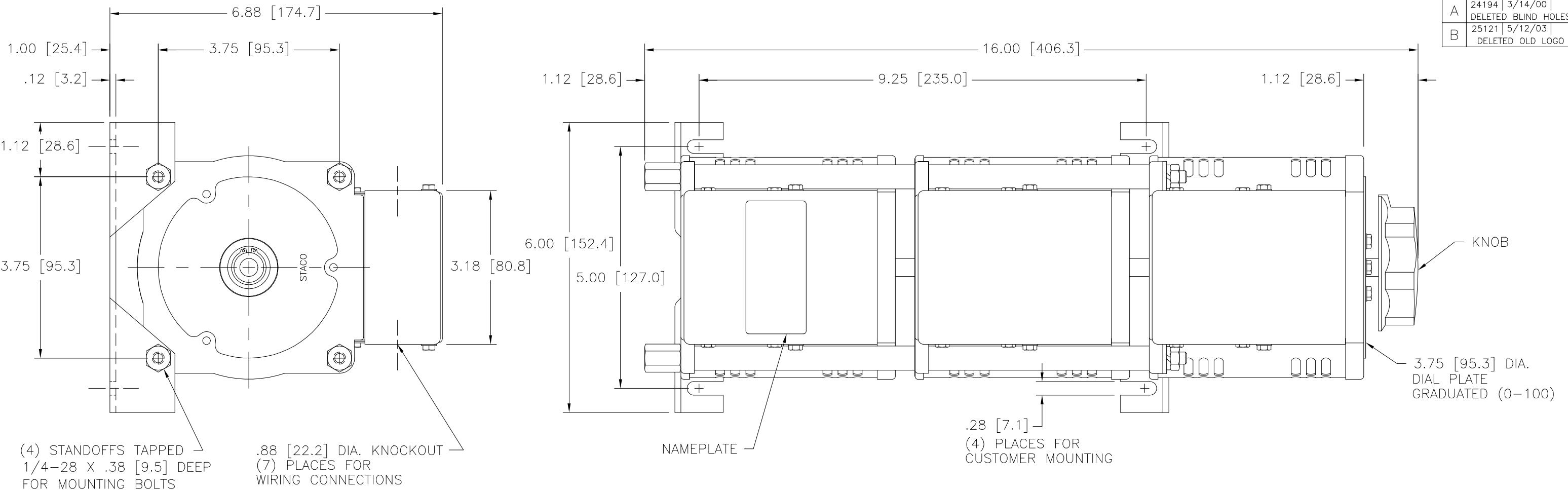
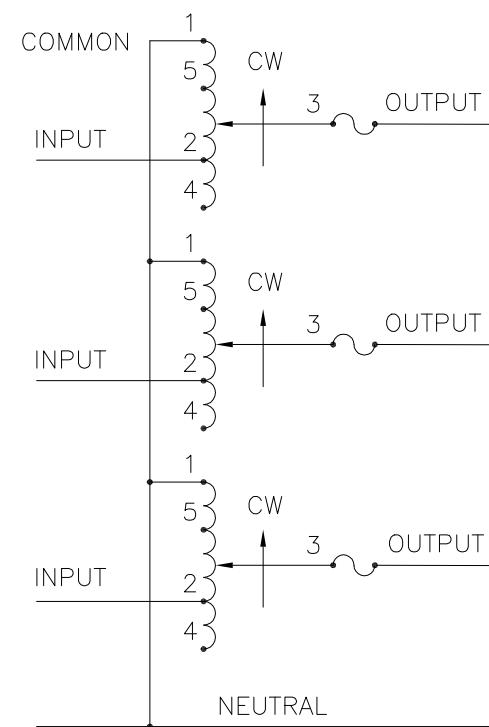


DWG. SIZE	DWG. NO.
D	031-1676
REVISIONS	
SYM.	E.C.N.
A	24194 3/14/00 DELETED BLIND HOLES
B	25121 5/12/03 DELETED OLD LOGO



(4) STANOFFS TAPPED
1/4-28 X .38 [9.5] DEEP
FOR MOUNTING BOLTS

.88 [22.2] DIA. KNOCKOUT
(7) PLACES FOR
WIRING CONNECTIONS



THREE PHASE WYE

SCHEMATIC

FUSE RECOMMENDED BUT NOT SUPPLIED

π 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.

WIRING	INPUT		OUTPUT		SHAFT ROTATION TO INCREASE VOLTAGE	TERMINAL CONNECTIONS				
	VOLTS	HERTZ	VOLTS	CONSTANT CURRENT LOAD		CONSTANT IMPEDANCE LOAD		FOR INCREASING VOLTAGE AS VIEWED FROM BASE END ■		
				MAX. AMPS	MAX. KVA	MAX. AMPS	MAX. KVA			
THREE PHASE WYE π	240 ++	50/60 60	0-240 0-280	10 10	4.16 4.85	13 —	5.4 —	CW CCW CW CCW 1-1-1 4-4-4 1-1-1 3-3-3 4-4-4 1-1-1 3-3-3 5-5-5 4-4-4 3-3-3 2-2-2 1-1-1 3-3-3		
UNLESS OTHERWISE SPECIFIED, TOLERANCE IS ± DECIMALS .000 .005 .006 .002 .002 .001 HOLE ANGLES 1° DRAFT 1-1/2° IN [mm]						TITLE: SPEC. CONTROL DRAWING VARIABLE TRANSFORMER MODEL: 1010BCT-3				
MATERIAL: ALL DIMENSIONS APPLY AFTER PLATING						DRAWN BY S.A. SMITH CHECKER ENGINEER	DATE 9/18/97 DATE DATE SCALE 1=1	FIRST USED ON 83008 WEIGHT APPROX. 34.5 LBS CAGE CODE D 031-1676		
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STACO
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302 Giddens Boulevard Dayton, Ohio 45403 USA

DWG. SIZE D DWG. NO. 031-1676

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

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1010BCT-3