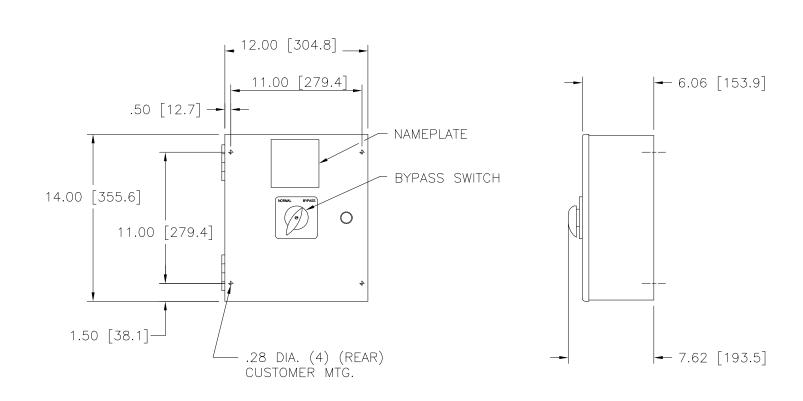
DWG. SIZE									
REVISIONS									
SYM.	E.C.N.	DATE	APVD.						
Λ	24042	08/17/99							
	ADDED WIRE RANGES								

## Go to VARIAC.com

BYPASS SWITCH: WHEN THIS SWITCH IS PLACED IN THE "BYPASS" POSITION, THE INCOMING LINE IS CONNECTED DIRECTLY TO THE OUTGOING LINE AND technical support. THE REGULATOR IS REMOVED FROM THE CIRCUIT. IN THE "NORMAL" POSITION Made in the USA WHILE MAINTAINING A CONSTANT PRESET OUTPUT VOLTAGE.

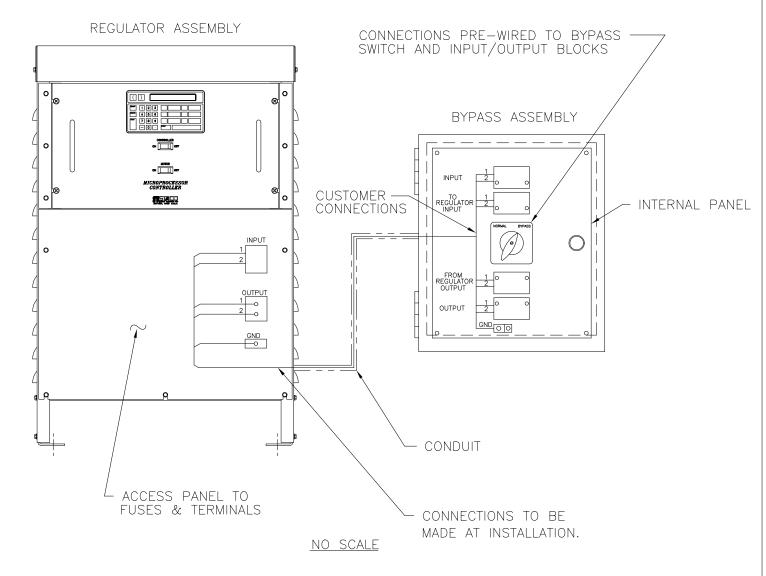
## WARNING !

DO NOT OPERATE THE SWITCH UNDER LOAD OR THE SWITCH MAY BE DAMAGED.



## WIRE RANGES FOR CUSTOMER WIRING

INPUT/OUTPUT TERMINALS: (1)(#2-#14 AWG) COMPRESSION PER POLE TO/FROM REGULATOR TERMINALS: (1)(#2-#14 AWG) COMPRESSION PER POLE GROUND TERMINAL: (1)(#2-#14 AWG) COMPRESSION



BYPASS SWITCH RATINGS												
SINGLE PHASE		60/60		600			100					
WIRING	H	HERTZ		VOLTS		AMPS						
UNLESS OTHERWISE SPECIFIED. TOLERANCE IS ± DECIMALS HOLES ANGLES DRAFT .XX \$\text{2016}\$ 0.6 .002 1° 1-1/2° .XXX .005	UNITS IN [mm]	SPEC. CONTROL DRAWING					SSALL					
MATERIAL :	ALL DIMENSIONS APPLY AFTER PLATING	MAINT. BYPASS SWITCH TYPE: MB-S100				ENERGY PRODUCTS CO. A COMPONENTS CORPORATION OF AMERICA COMPANY DAYTON, OHIO U.S.A.						
The information and design disclosed herein was and is the property of STACO ENERGY PRODUCTS CO.	DRAWN BY TIM RAU	9/22/98	FIRST USED ON MS-S100	DO NOT SCALE DWG.	CUSTOMER APPROVAL		DATE					
all patent, proprietary, design, manufacturing, re- and sale rights thereto, and to any article dis- except to the extent rights are expressly gran	CHECKER	DATE	WEIGHT APPROX.	CODE IDENT. NO. 83008	DWG. SIZE	DWG. NO.						
The foregoing does not apply to vendor proj	ENGINEER	DATE	SCALE 25-1	SHEET 1 OF 1	חו	1810-C	042					