



MOTOR CIRCUIT
120V, 50/60 HZ
* ROTATION AS VIEWED
FROM TOP END
MOTOR SPEEDS: 5, 15, 30, 60 SEC.

SPEED (SECONDS)	MODEL NUMBER
5	5M6011E-3Y
15	15M6011E-3Y
30	30M6011E-3Y
60	60M6011E-3Y

WIRING	INPUT		OUTPUT			SHAFT ROTATION FOR VOLTAGE INCREASE	TERMINAL CONNECTIONS FOR INCREASING VOLTAGE AS VIEWED FROM TOP	
	VOLTS	HERTZ	VOLTS	CONSTANT CURRENT LOAD			INPUT	OUTPUT
				MAX. AMPS	MAX. KVA			
THREE PHASE WYE	240	60	0-240	60	24.9	CW	4-4-4	3-3-3
			0-280	60	29.1	CW	2-2-2	3-3-3

UNLESS OTHERWISE SPECIFIED, TOLERANCE IS ±

DECIMALS	HOLES	ANGLES	DRAFT	UNITS
.XX	.0012	.03	1°	IN [mm]
.XXX	.005			

MATERIAL: ALL DIMENSIONS APPLY AFTER PLATING

TITLE: SPECIFICATION CONTROL DRAWING
MOTORIZED VARIABLE TRANSFORMER
5 15 30 & 60M6011E-3Y

DRAWN BY: TIM RAU
DATE: 12/14/95
FIRST USED ON: M6020E-3Y
DO NOT SCALE DWG.

CHECKER: DATE: WEIGHT APPROX. CAGE CODE: 83008

ENGINEER: DATE: SCALE: .25=1 SHEET 1 OF 1

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DWG. NO. 032-6872