

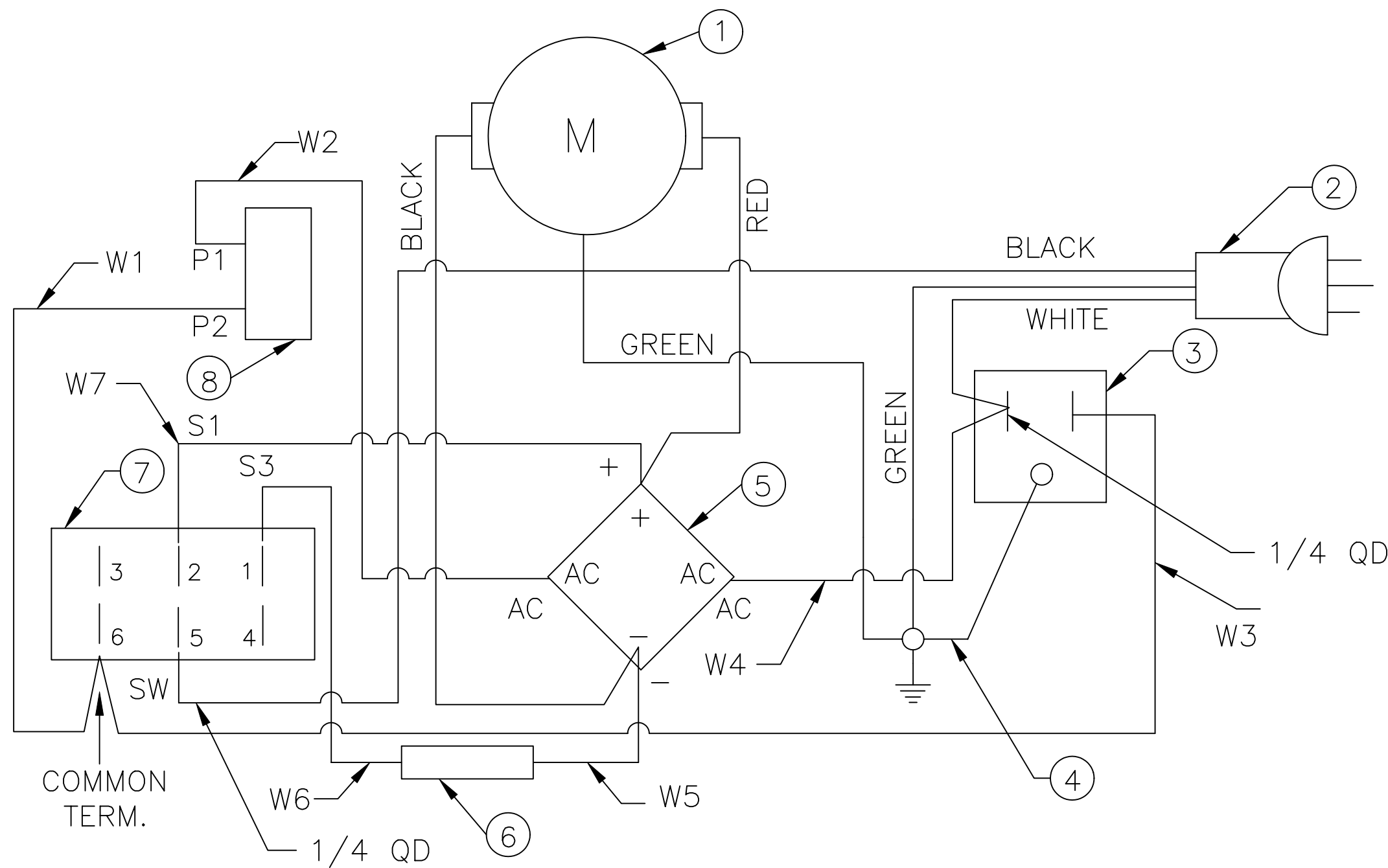
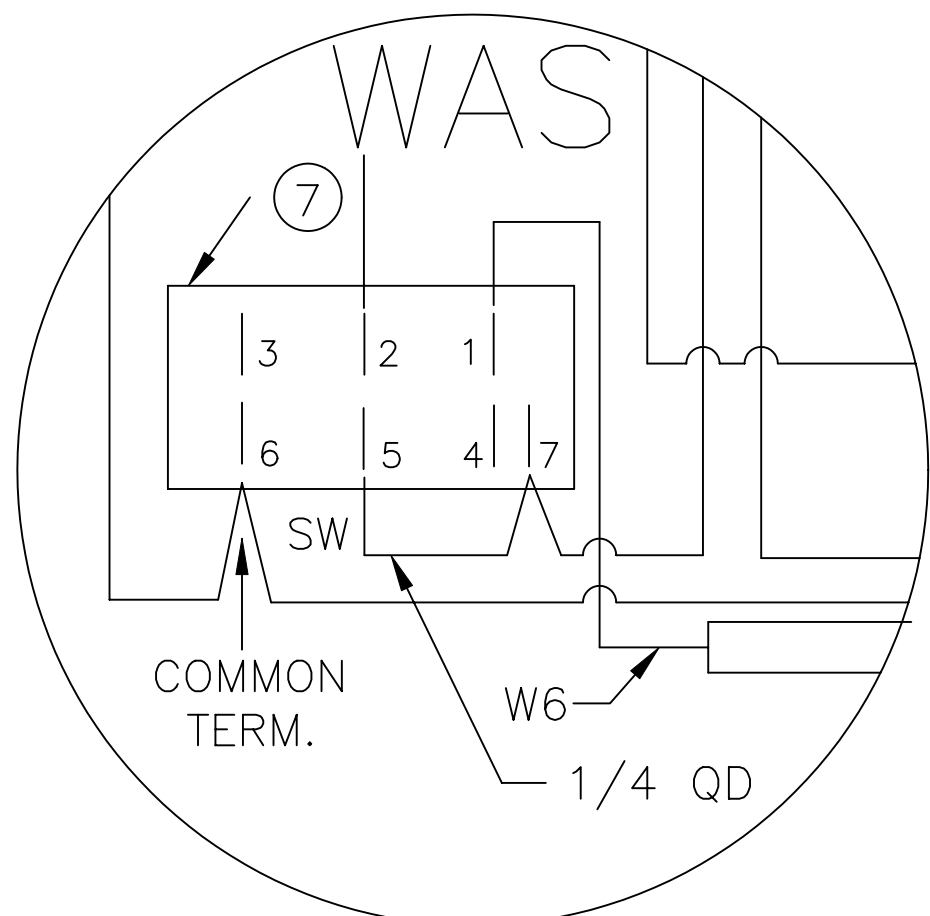
# BILL OF MATERIALS

ITEM NO.	DESCRIPTION	QTY
1	1.0 H.P. DC MOTOR	1
2	115 VAC POWER CORD	1
3	WATER PUMP RECEPTACLE	1
4	GROUND WIRE (P/N 153415)	1
5	RECTIFIER AC/DC	1
6	12 WATT, 10 OHM RESISTOR	1
7	DPDT SWITCH, 125 VAC/20A/1.5 HP, LIGHTED	1
8	OVERLOAD PROTECTOR	1

## WIRE LIST

WIRE NO.	COLOR	CUT LG.
W1	BLUE	4.00
W2	BLACK	5.00
W3	BLUE	5.00
W4	WHITE	5.00
W5	BLACK	3.25
W6	BLACK	3.25
W7	RED	4.50

ZONE		REV.	DESCRIPTION	REVISIONS	DATE	APPROVED



### REWIRE INSTRUCTIONS:

1. REMOVE OLD JUMPER FROM OLD TERMINAL #7 TO OLD TERMINAL #5.
2. CONNECT BLACK WIRE FROM POWER CORD (WAS ON OLD TERMINAL #7) TO NEW TERMINAL #5.

### NOTES:

1. ALL WIRES U.L.# 1015, 16 AWG, RATED 105° C.
2. TERMINALS 1/4 QD, U.L. RECOGNIZED, FULLY INSULATED, EITHER MOLDED OR SHRINK TUBE.
3. WIRE LENGTHS SHOWN ARE CUT LENGTHS BEFORE STRIPPING AND INSTALLING TERMINALS.

QTY. REQD.	PART OR IDENTIFYING NO.	MATERIAL/SPECIFICATION	FINISH	ITEM NO.
1				

TOLERANCES UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		DATE		<b>MK DIAMOND PRODUCTS INC.</b> 1315 STORM PARKWAY TORRANCE, CA. 90509
• WHOLE NO. AND FRACTIONS=± 1/32	DRAWN	MZ.	02/10/94	
• .XX = ±.1	CHECK			
• .XX = ±.03	DESIGN			
• .XXX = ±.010	APPROV			<b>660 TILE SAW WIRING SCHEMATIC</b>
• ANGLES = ±1°	NEXT ASSY.			
DO NOT SCALE DRAWING	APPLICATION	SCALE	NONE	SIZE C MFG.# MKD DWG. NO. 0660-27-01 REV. SHEET 10F1