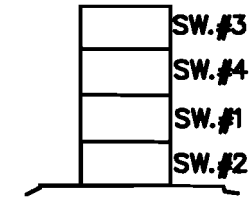
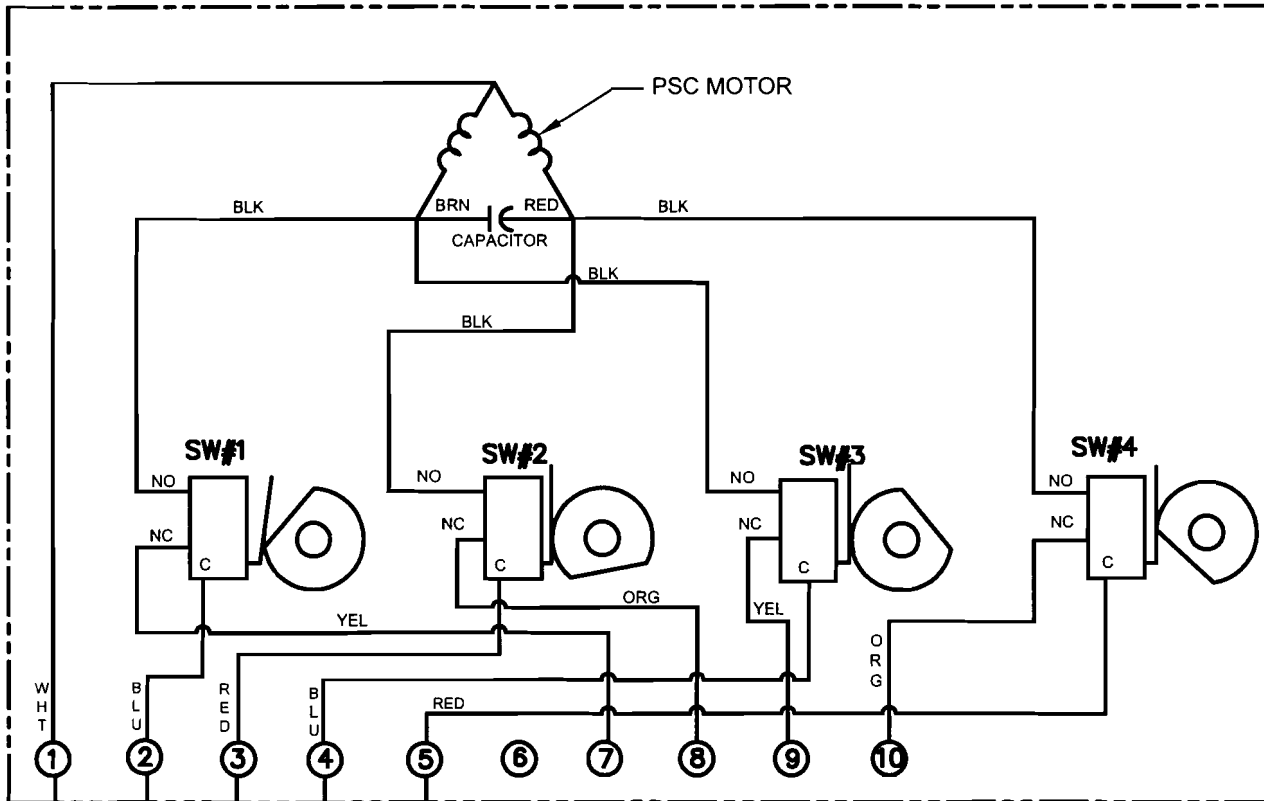
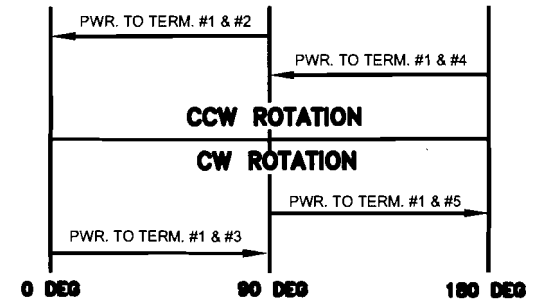


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NO	DESCRIPTION	DATE	BY
A	MEC 07038	7/6/07	JJH



SWITCH LAYOUT



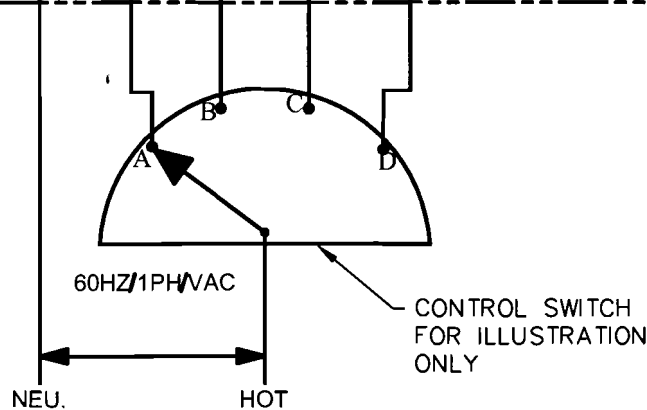
LIMIT SWITCH OPERATION SCHEMATIC

Ⓐ

LIMIT SWITCH OPERATION:

- POWER TO TERMINAL #1 & #2 POSITIONS SHAFT TO ZERO DEGREE "CCW ROTATION"
- POWER TO TERMINAL #1 & #3 POSITIONS SHAFT TO 90 DEGREE POSITION "CW ROTATION" Ⓐ
- POWER TO TERMINAL #1 & #4 POSITIONS SHAFT TO 90 DEGREE POSITION "CCW ROTATION" Ⓐ
- POWER TO TERMINAL #1 & #5 POSITIONS SHAFT TO 180 DEGREE POSITION "CW ROTATION" Ⓐ

TERMINALS #7, #8, #9, & #10 ARE FOR LIGHT INDICATION WHEN A LAMP IS CONNECTED BETWEEN TERMINAL AND NEUTRAL.



FIELD WIRING

SIZE	MARK
USED ON	

115VAC ER ACT.
WIRING DIAGRAM
 3-POSITION & DRIBBLE CONTROL

RICHARDS INDUSTRIES
 CINCINNATI, OHIO
 U.S.A.
 • VALVE GROUP •

REF.	SCALE	-	DATE
	DR. BY	DW	9/8/05
	CHK. BY		

26-01277

Ⓐ Reference WD115V-3P-2S 4/12/02