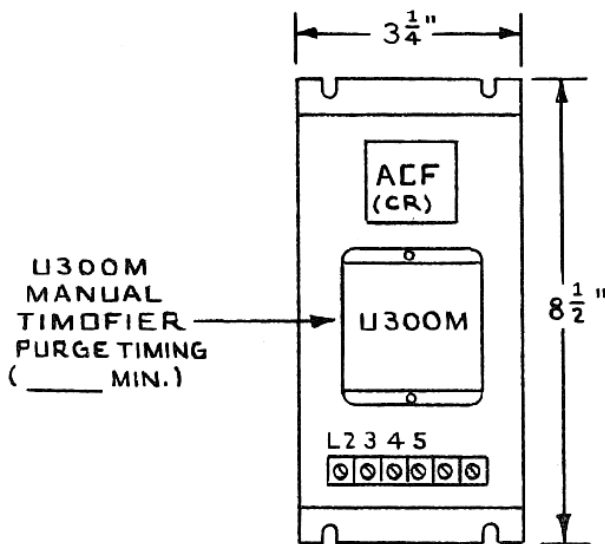


NOTE:

CAMS (CTP1, CTP2 AND CTP3) SHOWN IN "ZERO TIME" POSITION. CAM CTP2 CLOSES BEFORE CTP1 OPENS (WITHIN APPROXIMATELY THE FIRST 10 SECONDS OF PURGE CYCLE.)

INTERRUPTION IN POWER OF "SAFETY LIMITS" CIRCUIT DE-ENERGIZES RELAY "CR" THEREBY PREVENTING ANY SHORT CYCLED PURGE PERIOD. WHEN CIRCUIT IS RE-ESTABLISHED TIMER WILL CONTINUE THRU BALANCE OF CYCLE TO "ZERO TIME," ENERGIZE RELAY "CR" AND CONTINUE INTO NEW FULL PURGE PERIOD.



PROTECTION CONTROLS, INC.			
SKOKIE,		ILLINOIS	
WIRING DIAGRAM FOR: FORM 7761 NON-ADJUSTABLE PURGE TIMER			
JOB NO.	DRAWN BY	DATE	DRWNG. NO.
	<i>A.R.V.</i>	10-29-77	X-354