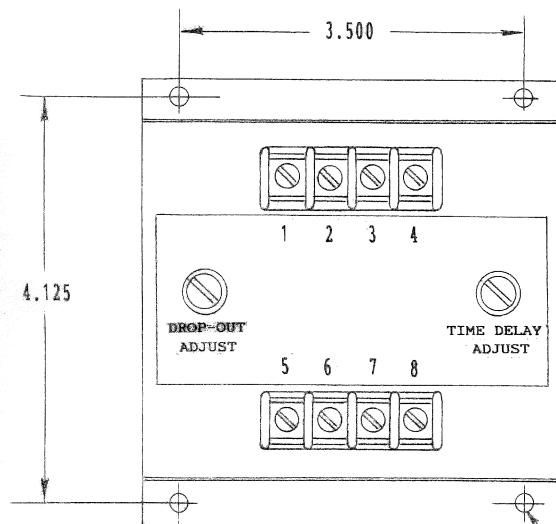
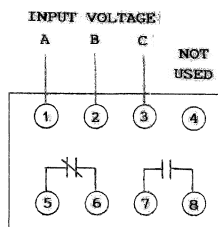
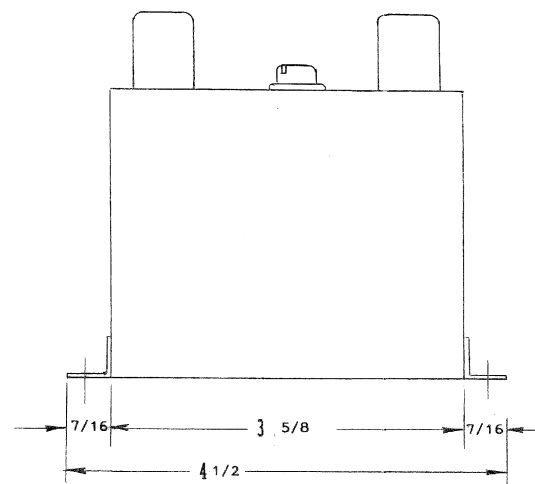
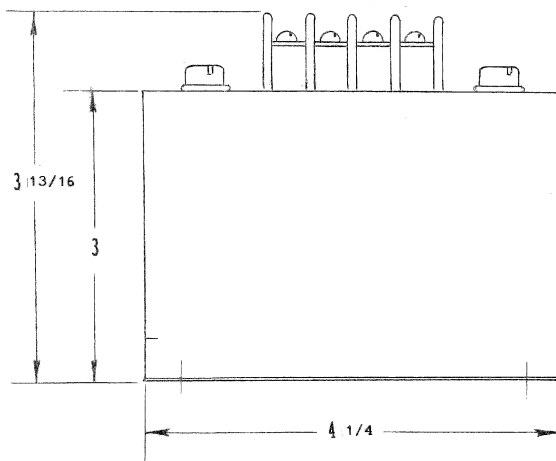




11/64" DIA.
4 MTG. HOLES



CONNECTION DIAGRAM



NOTES:

1. REMOVE BLACK TOP SCREW FOR ACCESS TO THE ADJUSTMENT POTENTIOMETERS.
2. CLOCKWISE ROTATION OF THE ADJUSTMENTS WILL RISE THE DROP-OUT AND TIME DELAY.
3. OUTPUT CONTACTS OPTIONS:
 - I. TWO N.O. CONTACTS: ADD "A" TO MODEL NUMBER
 - II. TWO N.C. CONTACTS: ADD "B" TO MODEL NUMBER
 - III. CONTACTS RATED AT 3 AMP. 125 VDC.: ADD "H" TO MODEL NUMBER
4. SURGE WITHSTAND OPTION:

SURGE WITHSTAND CAPABILITY IN ACCORDANCE WITH ANSI/IEEE C37.90-1978: ADD "T" TO MODEL NUMBER.

REVISIONS				
ZONE	LTR	DESCRIPTION	DATE	APPROVED

NOMINAL VOLTAGE: SEE TABLE
 NUMBER OF PHASES: 3
 FREQUENCY: 50-400 HZ
 DROP-OUT VOLTAGE: 70 % TO 100 % OF NOMINAL, SCREWDRIVER ADJUSTABLE
 DROP-OUT TIME DELAY: .5 TO 20 SECONDS, SCREWDRIVER ADJUSTABLE
 PH./DO. DIFFERENTIAL: 1 % TYPICAL
 BURDEN: 3 VA. MAX.
 OUTPUT CONTACTS: ONE SET NORMALLY CLOSED, ONE SET NORMALLY OPEN
 ISOLATED FROM EACH OTHER
 CONTACT RATING: 5 A RES. 28 VDC OR 120 VAC
 OPERATION: THE OUTPUT CONTACTS, SHOWN IN THE DE-ENERGIZED POSITION, WILL TRANSFER WHEN NOMINAL VOLTAGE IS APPLIED, AND WILL REVERT TO THE DE-ENERGIZED POSITION, AFTER TIME DELAY, WHEN THE VOLTAGE FALLS BELOW THE DROP-OUT SETTING.
 WHEN THE VOLTAGE FALLS TO APPROX. 33 % OF NOMINAL, DROP-OUT TIME DELAY WILL BE .150 TO .300 SEC. TYPICALLY.
 RESET IS AUTOMATIC UPON RETURN TO NORMAL CONDITIONS.
 CONSTRUCTION: SOLID STATE SENSOR, WITH ELECTROMECHANICAL OUTPUT RELAY. ENCLOSED IN A SEALED STEEL HOUSING PLATED PER MIL-T-10727 TYPE II.

MODEL	SUPERSEDES MODEL	L-L VOLTAGE
WUVT3-100		100
WUVT3-120	401TD-2	120
WUVT3-200		200
WUVT3-208	401TD-1	208
WUVT3-220	401TD-3	220
WUVT3-230	401TD-4	230
WUVT3-240	401TD-5	240
WUVT3-380	401TD-6	380
WUVT3-400		400
WUVT3-416	401TD-7	416
WUVT3-440		440
WUVT3-460	401TD-8	460
WUVT3-480	401TD-9	480
WUVT3-525	401TD-10	525
WUVT3-575	401TD-11	575

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON FRACTIONS DECIMALS ANGLES ± 1/32 ± .010 ± 1/20		CONTRACT NO. DRAWN C.M. 10-12-94 CHECKED DESIGN APPROVAL 12/24/94 PROJECT APPROVAL DESIGN ACTIVITY APPROVAL APPROVAL		WILMAR WE ELECTRONICS, INC. 2430 AMSLER STREET TORRANCE, CALIFORNIA 90506 TITLE UNDervOLTAGE RELAY MODEL WUVT3- SIZE CODE IDENT NO. DWG. NO. C 25248 21-833 SCALE WEIGHT SHEET	
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