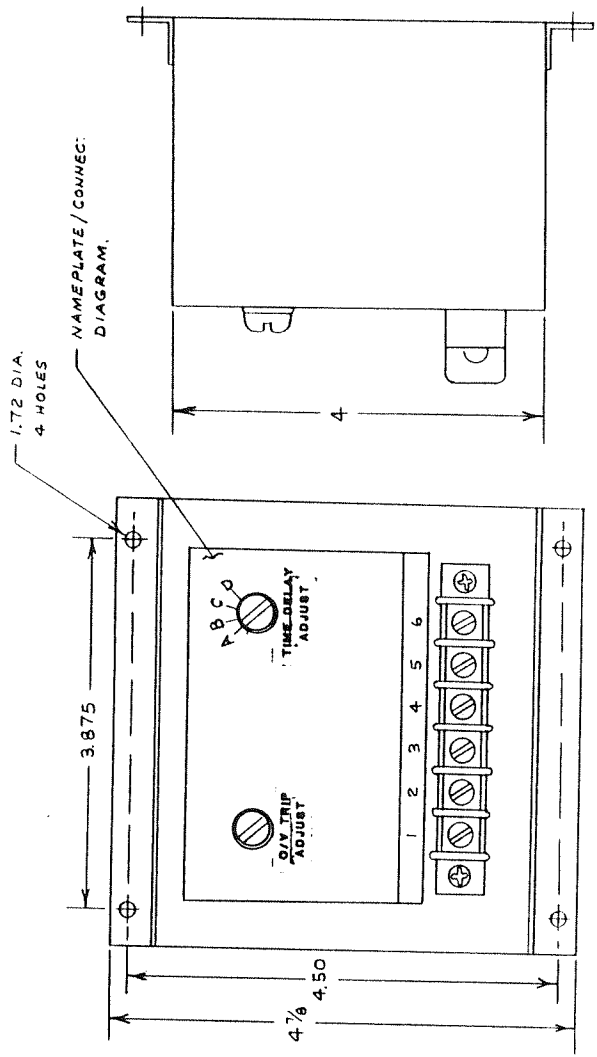


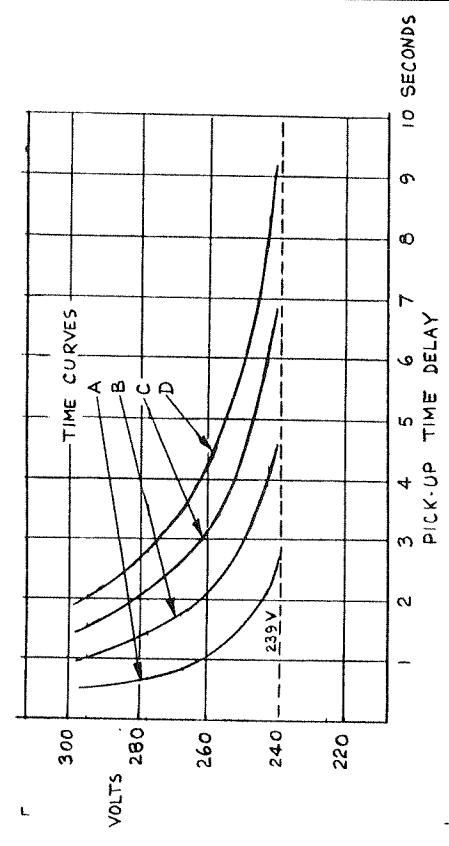
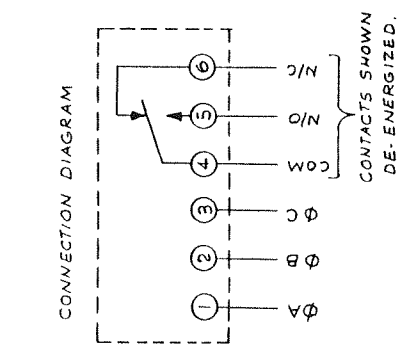
REVISIONS			
ZONE	LTR	DESCRIPTION	DATE
A		TIME CURVES ADDED	3/10/51
B		NOMINAL VOLTAGE WAS 120VAC	4/15/51



SPECIFICATIONS

NOMINAL VOLTAGE: 208VAC, 3Ø, 3 WIRE, 50/60 HZ.
 TYPE SENSING: HIGHEST OF THE 3-PHASE INPUT.
 T/D ADJUSTMENT RANGE: SEE FOUR TYPICAL CURVES BELOW AND NOTES 1 THRU 3.
 O/V ADJUSTMENT RANGE: 208 - 260 VAC.
 FACTORY SETTING: 239 VAC.
 TEMPERATURE RANGE: OPERATING: -25°F. TO +125°F.
 STORAGE: -65°F. TO +155°F.
 CONTACT RATING: 5 AMP AT 120VAC OR 28VDC. (RESISTIVE)

NSN 5945-01-198-2045



TYPICAL CURVES FOR 239VAC PICK-UP SETTING.

NOTES:

1. REMOVE SCREWS FOR ACCESS TO ADJUSTMENTS.
2. THE OVERVOLTAGE TRIP POINT IS SCREWDRIER ADJUSTABLE. CLOCKWISE ROTATION OF THE ADJUSTMENT POTENTIOMETER WILL RAISE THE TRIP POINT.
3. A FOUR STEP SCREWDRIER ADJUSTABLE SWITCH, PROVIDES THE SELECTION OF THE DESIRED TIME CURVE A, B, C OR D.

CITY	SYN	DESCRIPTION	CODE	PART NO.	SPEC	MATERIAL	ITEM
REDD.			IDENT NO.			OR NOTE	NO.
LIST OF MATERIAL							
CONTRACT NO.							
DRAWN: TLM/ 2-24-51							
CHECKED: P. B. 2-24-51							
DESIGN APPROVAL							
PROJECT APPROVAL							
DESIGN ACTIVITY APPROVAL							
APPROVAL							
OVERVOLTAGE RELAY MODEL 301-38X							
WILMAR 1000 LUCIMEL BL TORRANCE, CALIFORNIA 90505							
TITLE							
330 ANGLE STREET							
SIZE							
C 25248							
DWG. NO.							
21-470							
P.L.V.							
B							
SCALE							
WEIGHT							
SHEET							