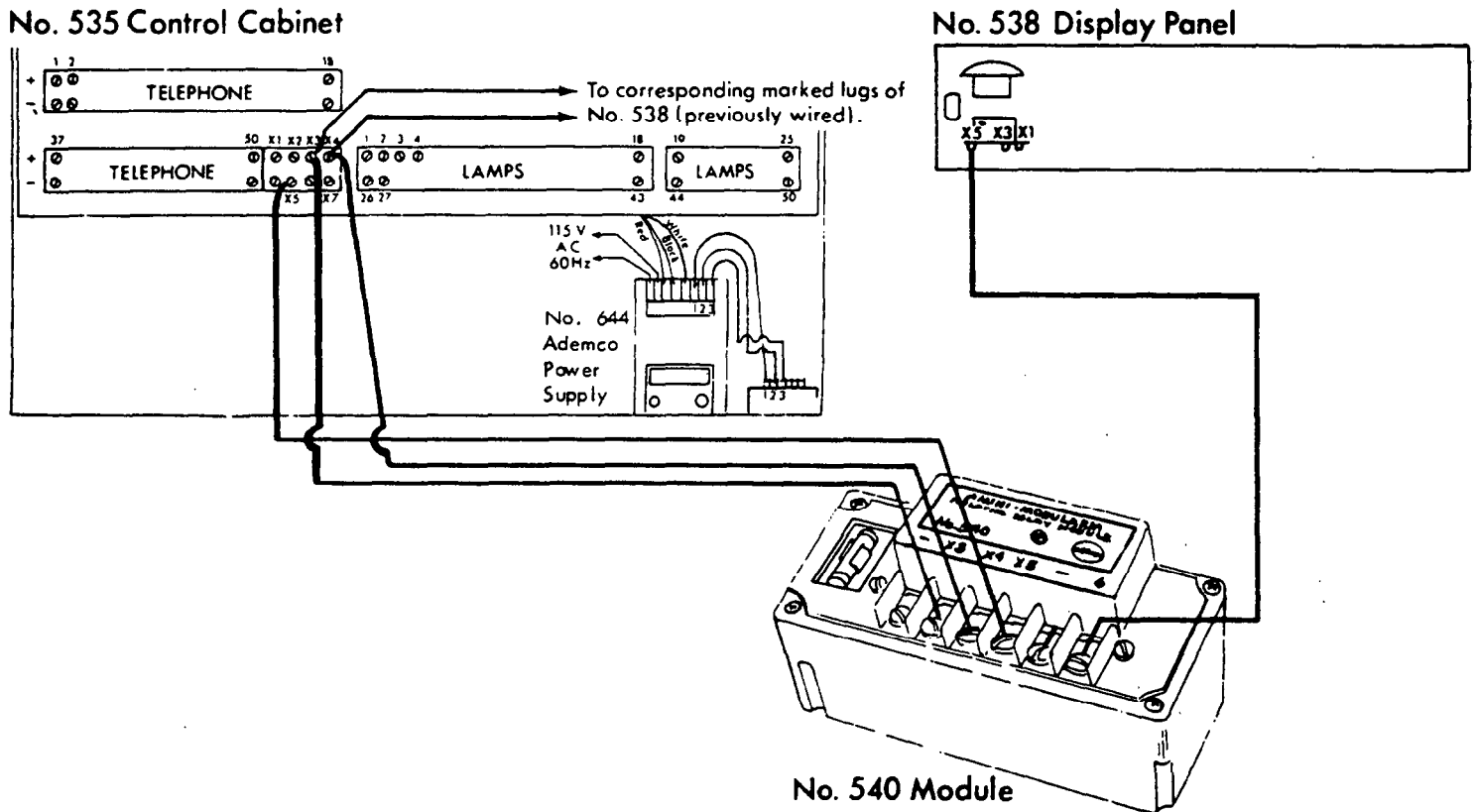


# No.540 ISOLATING RELAY MODULE

ADDING THE NO. 540 ISOLATING RELAY MODULE  
TO THE BURGLARY MINI-MODULARM SYSTEM  
(USING NO. 537, NO. 441 or NO. 546 PLUG-IN UNITS)

The No. 540 Isolating Relay Module must be wired between the No. 535 Control Cabinet and the No. 538 Display Panel. It should be installed after all fifty lamp lugs plus lugs X1, X2, X3, X4 and X7 of the display panel have been wired to like numbered terminals inside the control cabinet. It should be located in the lower left side of the control cabinet.



TO WIRE THE NO. 540 MODULE:

1. Connect module terminals X3, X4 and X5 of the No. 540 to correspondingly marked terminals inside the No. 535 Control Cabinet. Note that terminals X3 and X4 of the control cabinet will now have two wires attached to them, one from the No. 540 Module and the other from the display panel. Terminal X5 will only have the wire from the No. 540 attached.
2. Connect the terminal marked 6 of the No. 540 to lug X5 of the No. 538 Display Panel. One of the spare conductors inside the No. 543 cable can be used for this purpose. Note that no direct connection is made between lug X5 of the display panel and terminal X5 of the control cabinet.