

## FEATURES

**Red** or **Black** faceplate

Negative common - positive upon request

24VDC

Optional module to disconnect the City Tie

Comes with a separate black box that can be shipped without the door and backplate for rough-in installation



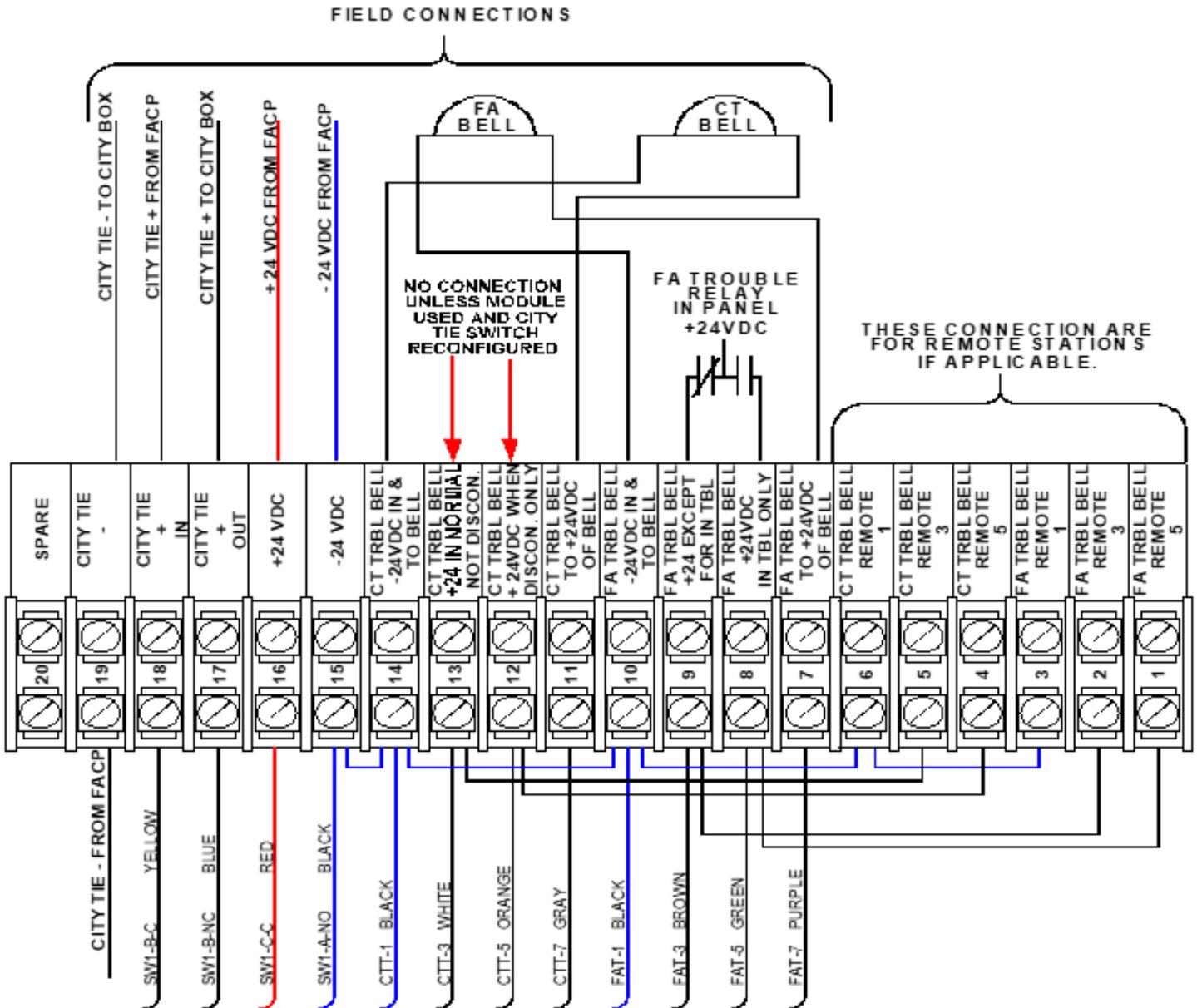
## DESCRIPTION

The City Tie Disconnect Panel combines three (3) separate switch assemblies into one complete panel to simplify installation and wiring near the Fire Alarm Panel.

The City Tie Disconnect Switch is used to disconnect the Fire Alarm Panel from reporting any Alarm or Trouble condition to the city in order to test and maintain the Fire Alarm System. When the switch is turned to the DISCONNECTED position, a white pilot light illuminates which informs the user that the Panel has been disconnected. The City Tie Trouble Bell will ring and can be silenced using the City Tie Trouble Station to the right of the Disconnect Switch.

Both the FIRE ALARM TROUBLE and CITY TIE TROUBLE Stations work the same way. In the "BELL NORMAL" position, the "BELL TEST" will sound the bell. When there is a trouble, the bell will sound. Switching the toggle to the "BELL SILENCE" position will silence the bell and the "BELL SILENCED" LED will illuminate. When the trouble clears, the LED will turn off and a ring back will sound until the "BELL SILENCE" switch is returned to the normal position.

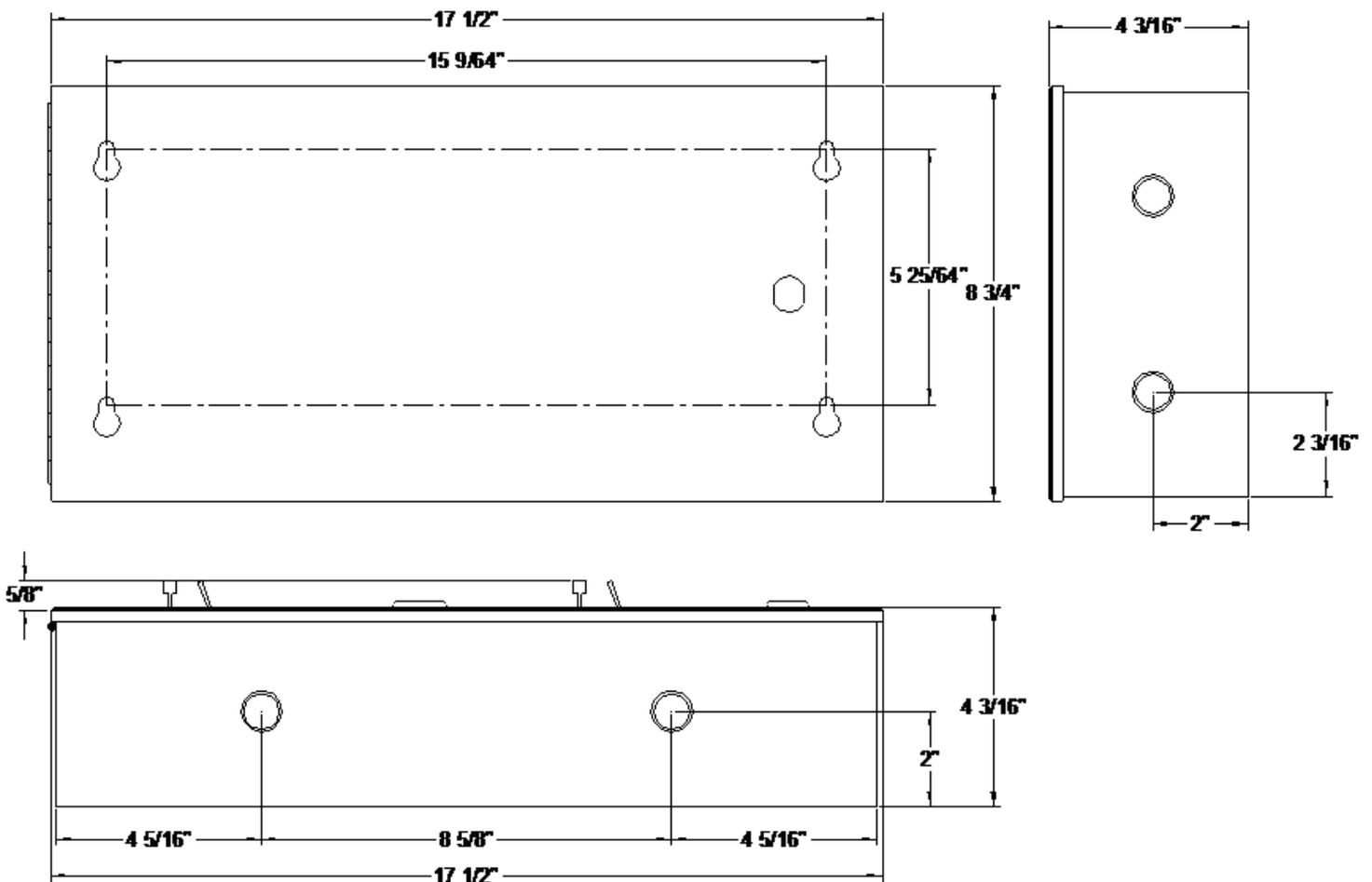
The City Tie Disconnect Panel operates on 24VDC. It comes wired with a negative common. Positive is available upon request. The panel can also have a module used to disconnect the City Tie if requested.



The City Tie Disconnect Panel comes with a separate back box that can be shipped by a distributor without the door and back plate for a rough-in installation.

The back box contains eight (8) combination  $\frac{1}{2}$ " /  $\frac{3}{4}$ " knockouts. The door mounts with two (2) locknuts, and the back plate mounts with four (4) locknuts. The enclosure includes a key lock.

**FIGURE 1 CBC MOUNTING DIMENSIONS**



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