



CITY TIE DISCONNECT SWITCH



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, the white pilot light illuminates, which informs the user that the panel has been disconnected.

The white text is engraved on a red sign and attached to a two-gang stainless steel plate.

Red Surface Mount Back Box (PART NO. GEM2GRB) is not included.



COMPATIBLE WITH MOST FIRE ALARM PANELS

Available in both Positive and Negative Common

PART NO.

GEM CTD2G-NEG-C

GEM CTD2G-POS-C

INCLUDED

(1) City Tie Disconnect Switch

(4) 6-32"x1/2" screws

(1) Pair of B721 keys

OPTIONAL

GEM2GRB (BACK BOX)

SWITCH RATING

10A 250VAC

15A 125-250VAC

DC Rating 15A up to 30VDC

INCANDESCENT RATING

40mA @28VDC

OPERATING TEMP

32 to 120 °F (0 to 49 °C)

For dry indoor use only

The 2-Gang plate mounts to Gemcom's Surface Back Box (PART# GEM 2GRB) and operates on 24VDC. Flush mounting is also available with a two-gang plaster ring on a deep 4" square 1900 box. Refer below to Figures (1) and (2) for the dimensions.

FIGURE 1

2 Gang Plate - Front View

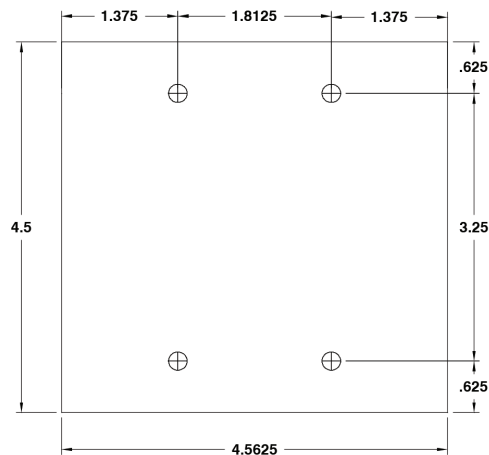
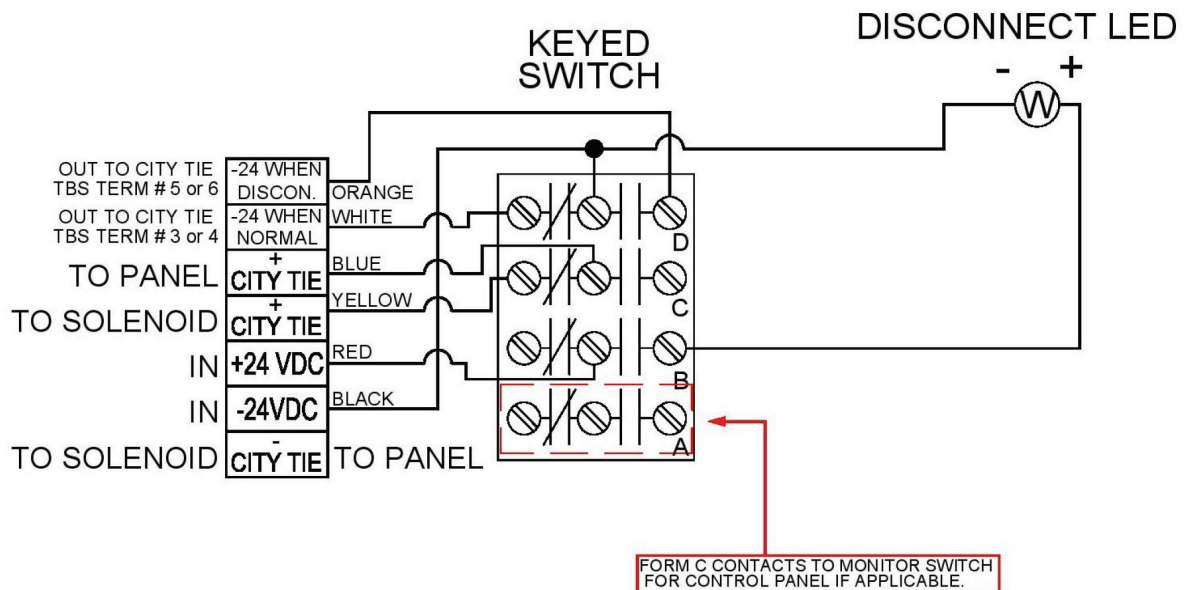
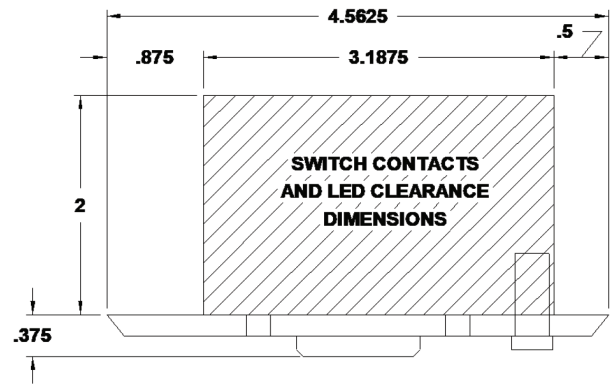


FIGURE 2

2 Gang Plate - Top View



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