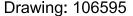


Detex Corporation, 302 Detex Drive, New Braunfels, Texas 78130-3045 830-629-2900 / 800-729-3839 / Fax 800-653-3839 / Text photos only: 830-481-6433 / INTERNET: www.detex.com

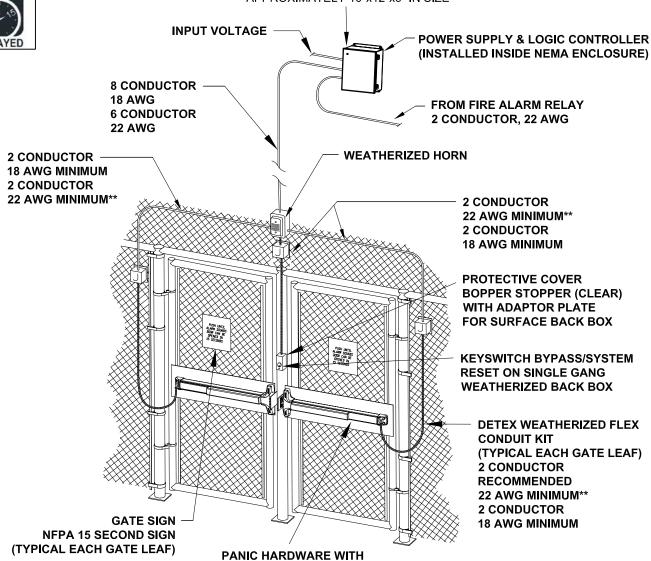
WIRING INSTRUCTIONS FOR NEMA 4X WEATHERIZED ENCLOSURE





NEMA ENCLOSURE (WEATHERPROOF)

APPROXIMATELY 10"x12"x6" IN SIZE



Theory of Operation

*Add preflx "H" for

Hurricane Code

Rotating the authorized key in the momentary key switch mounted adjacent to gate will bypass the delayed egress system, allowing exit. A Green LED will illuminate indicating disarmed status.

Pressing the pushpad on the exit device for more than 3 seconds puts the system into alarm mode and begins an irrevocable 15-second delay, keeping the gate locked for 15 seconds before the blocker(s) release(s) allowing egress through gate. Shunting the alarm and rearming the delayed egress system requires use of authorized key switch located adjacent to gate.

When activated, the fire alarm system will send a signal to deactivate the delayed egress system, allowing immediate egress. The local alarm will sound until reset.

Owner's Copy

WEATHERIZED PUSHPAD SWITCHING

(TYPICAL EACH GATE LEAF)

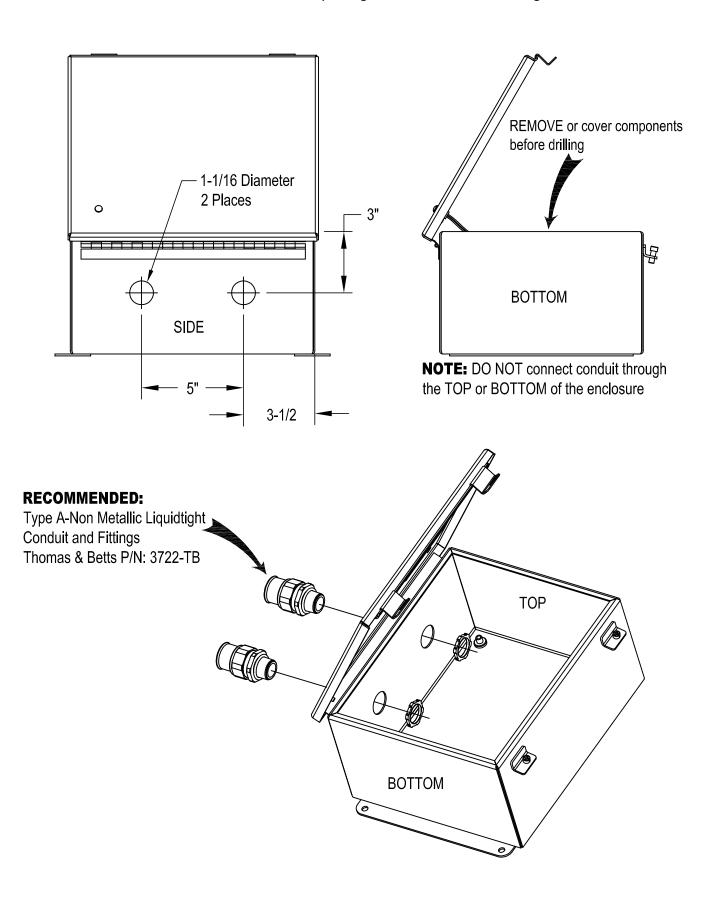
For device installation videos, scan code below or go to detex.com

**All wires shall be 18 AWG

stranded; All signal wires shall be 22 AWG stranded



MODIFYING ENCLOSURE for Liquidtight Conduit and Fittings



WIRING DIAGRAM for 106595-2 & 106595-2LT Note: Factory programmed Note: no transformer on LT models to NFPA Standards Contact Detex Corporation for other building codes DPS-B ^{4∨} • LK8 PIC 24VAC Terminal RED RED RED RED Horn BLACK 1 Detex Bar "A" Siren horn (-) 13 **BLACK** Siren Horn (+) 14 2 Detex Bar "A" BLACK 3 Detex Bar "B" Mag/Blocker (-) 15 BLACK 4 Detex Bar "B" Mag/Blocker Door "A" (+) 16 Mag/Blocker Door "B" (+) 18 7 Key Swltch COM Fire Alarm Relay 19 Fire Alarm Relay 8 Key Switch N.O. Fire Alarm Relay 20 CLOSED CONTACT 10 22 FACTORY INSTALLED YELLOW WHITE 11 LED Key Switch (+) 12 LED 12 Key Switch (-) 23 YELLOW JUMPER WIRES 24 BROWN BLACK KEY SWITCH

WIRING DIAGRAM for 106595-1 & 106595-1LT Note: Factory programmed Note: no transformer on LT models to NFPA Standards Contact Detex Corporation for other building codes 嵩 \bigcirc DPS-B FIRE V CLK8 PIC 24VAC Terminal RED RED Horn BLACK 1 Detex Bar Siren horn (-) 13 **BLACK** 2 Detex Bar Siren Horn (+) 14 Mag/blocker & Strike (-) 15 **PUSHBUTTON** Mag/Blocker (+) 16 STRIKE 5 Pushbutton COM Strike (+) 17 6 Pushbutton N.O. 18 7 Key Swltch COM Fire Alarm Relay 19 Fire Alarm Relay 8 Key Switch N.O. Fire Alarm Relay 20 CLOSED CONTACT 21 10 22 FACTORY INSTALLED YELLOW WHITE 11 LED Key Switch (+) LED 12 Key Switch (-) 23 YELLOW JUMPER WIRES 24 BROWN BLACK KEY SWITCH