

Duty Stations

Duty stations serve as a remote notification to the staff that a call for assistance has been made in their area.

D-111 and D-112



D-111 Duty Station with Tone On/Off Switch

The Cornell D-111 Duty Station also includes an on/off tone switch that is provided to silence the tone. Normal calls are indicated with a steady green LED and slow intermittent tone. Emergency calls are indicated with a flashing red LED and a rapid tone.

D-112 Duty Station

The D-112 Duty Station indicates normal calls with a steady green LED and slow intermittent tone. Emergency calls are indicated with flashing red LED and rapid tone.

D-111 and D-112:

Mounting: The satin finish stainless steel faceplates with silk-screened designations may be flush mounted on a standard outlet box with single-gang plaster ring, or surface mounted on a Wiremold 5748 or equivalent. Field wiring terminations are with screw clamps, with maximum 16 gauge wire.

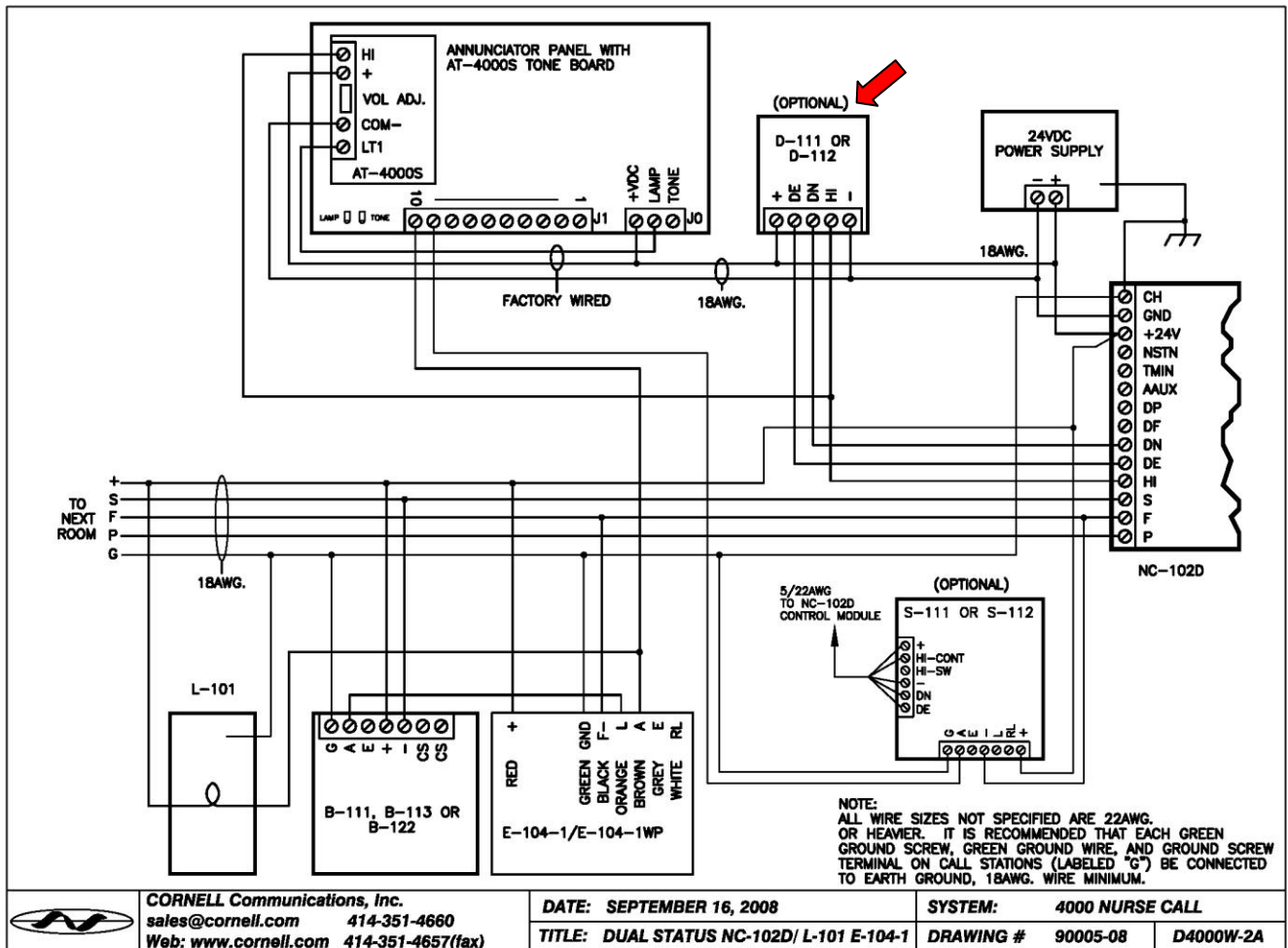
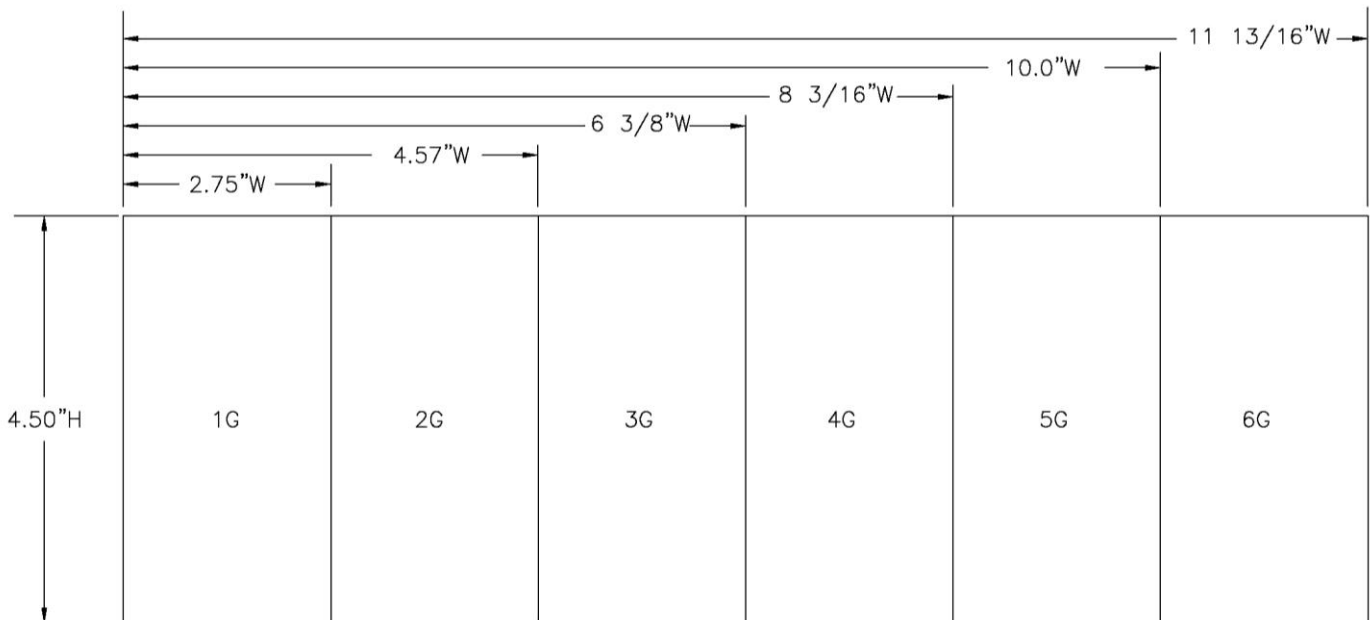
Engineering Specifications: The contractor shall furnish and install CORNELL Duty Stations (D-111) or (D-112) as indicated on the plans. Flashing red LED and rapid intermittent tone shall indicate an emergency call; steady green LED and slow tone shall indicate a normal call. Incandescent lamps are not acceptable. The station shall fit on a standard single-gang plaster ring or Wiremold 5748 surface box or equivalent, with a minimum depth of 1 3/4" required. Terminations for field wiring shall be with screw clamps.

Technical Information:

- Power Requirements: 24VDC
- Operating Environment: 50-120°F Indoor Non-condensing
- Physical Faceplate Dimensions: 4 1/2" H x 2 3/4" W (Standard 1 Gang)
- Mounting: Single-Gang back box with 1 3/4" minimum depth
- Wiring: #22 AWG Minimum, #16 AWG Maximum

Wiring and oversize mounting plate Information:

Available in 1 to 6 gang sizes:



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DATE: SEPTEMBER 16, 2008

TITLE: DUAL STATUS NC-102D/ L-101 E-104-1

SYSTEM: 4000 NURSE CALL

DRAWING # 90005-08 D4000W-2A

