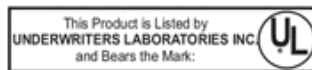


## FEATURES

- \* SOLID STATE CIRCUITRY
- \* DURABLE SINGLE GANG FACEPLATE
- \* MINIMUM SYSTEM WIRING



## GENERAL DESCRIPTION

The ALCO model 82276 provides a means of placing a call to the nurses station. This station should be installed in a patient room to accommodate one or two patients which ever the situation requires. All of the solid state call originating circuitry is located on a two gang plate without any subassembly.

## ENGINEERS' SPECIFICATIONS

The ALCO model 82276 is a patient station having all components mounted on a two gang plate.

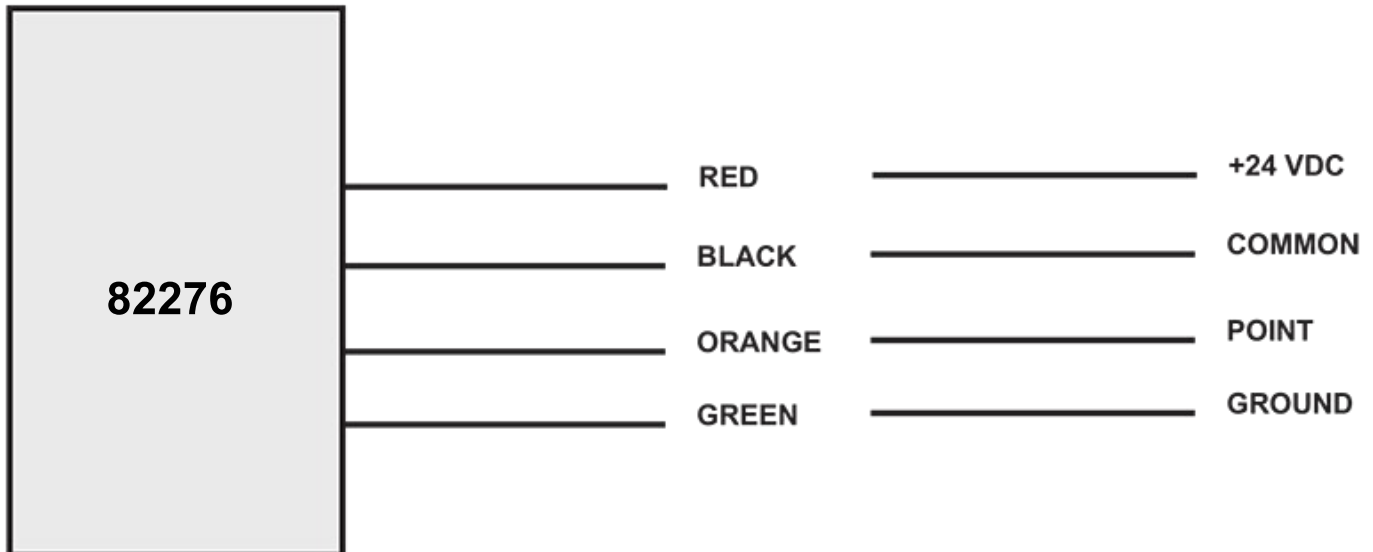
- (1) The equipment described shall be manufactured and assembled entirely in the United States of America
- (2) The station shall be solid state transistor circuitry.
- (3) When a call is placed, a white call assurance lamp shall illuminate for the patient placing the call. The lamp shall continue to glow until reset at the station by momentarily pressing the reset switch.
- (4) All lamps shall be incandescent type with a rated life expectancy of 7,000 hours and should be accessible from the front without removing station or requiring any special tools for replacement.
- (5) Two 1/4 inch phone jack receptacles shall be provided to accommodate any type of normally open call cord devices.
- (6) Removal of a call cord either intentionally or by accident shall place a normal call that cannot be reset until the cord is secured in the station. Then the reset switch must be pressed on the station to cancel the call.
- (7) A normal call must be resettable at the station by momentarily pressing the reset switch located directly beneath the illuminated call assurance lamp.
- (8) All components must be completely isolated from but mounted to a two gang faceplate requiring two 6/32 machine screws for mounting.
- (9) The location of the station shall be as indicated on the prints \_\_\_\_\_ inches above the finished floor.
- (10) The station shall conform to Underwriters' Laboratory, Inc. (U.L. 1069)

## ASSOCIATED EQUIPMENT

### Included

- 1 - Dummy Plug
- 2 - Dummy Plug
- 2 - 1-1/4 inch 6/32 countersunk  
phillips head machine screw.

## WIRING DIAGRAM



## USEABLE BACK BOXES FOR NEW CONSTRUCTION

any single gang outlet box 2 1/2 inches  
deep with a minimum of 12.5 cubic inch capacity.