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SWANKE HAYDEN CONNELL

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SWANKE HAYDEN CONNELL ARCHITECTS

Fax Message

To: Vikonics, Inc.

Attn; Mr. Michael J. Pisano

From: Juan M. Mejia

Fax: (201) 641-7728

cc: Joseph Aliotta (SHCA)

Job: 5576A

Date: 03 -18 - 98

Pages: 17

Message:

**RE: Mayor's Office of Emergency Management
7 World Trade Center, NYC, NY 10048**

DOOR SCHEDULE, HARDWARE SCHEDULE AND CATALOG CUTS FOR LOCKS AS PER OUR TELEPHONE CONVERSATION FOR YOUR REVIEW .

(THESE ARE PRELIMINARY ONLY I AM STILL WORKING ON SPECIAL DOORS)

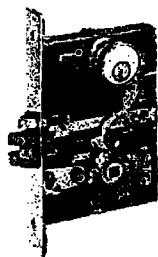
PLEASE CALL ME IF YOU HAVE ANY QUESTIONS.

Juan M. Mejia
(212) 219 - 6750

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Swanke Hayden Connell Ltd./Swanke Hayden Connell & Partners LLP
295 Lafayette Street, New York, New York 10012
212 226 9696, Fax 212 219 0059

Electrified Locks



L9080PEL
L9080PEU

Applications: Security control centers, cashier rooms, fire safety alarms, stairwell doors, telephone equipment rooms, computer rooms, hospital equipment, and narcotics areas.

Regulating Devices: Security alarms, wall switches, security consoles, access card readers, thermo-sensitive devices, smoke and fire alarms, telephone access controls, automatic time devices, and computerized controls.

Note: When ordering electrified locks, always specify voltage and current requirements. All installations should be in accordance with local electrical codes.

Electrical Requirements: Amps, 1.0; Volts, 24 AC-DC.

Functions

SCHLAGE

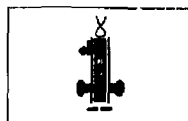
L9080PEL



Electrically Locked

Outside trim continually locked electrically. Latchbolt retracted by key outside or by knob or lever inside. Switch or power failure allows outside knob or lever to retract latchbolt. Auxiliary latch deadlocks latchbolt when door is closed. Inside knob or lever always free for immediate exit.

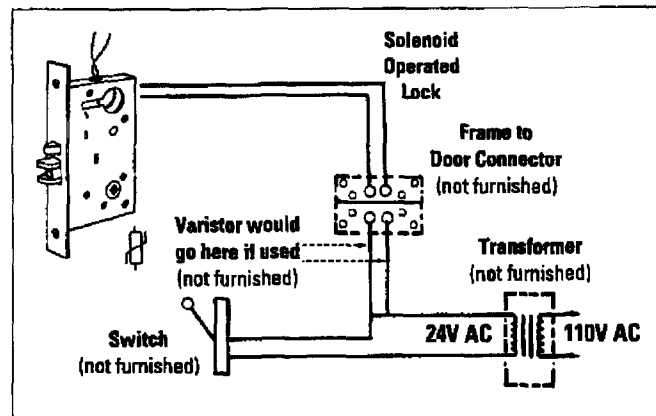
L9080PEU



Electrically Unlocked

Outside trim unlocked electrically. Latchbolt retracted by key outside or by knob or lever inside. Auxiliary latch deadlocks latchbolt when door is closed. Inside knob or lever always free for immediate exit.

Typical Wiring Diagram



CAUTION: Electrified L-Series locks contain a transistorized circuit with a peak load of approximately 1.3 amperes at 24 volts AC. The following precautions should be taken:

- Preferably, each lock should have its own 24 volt transformer. Two or more locks may be operated in parallel from a single transformer, provided it has the necessary current rating.
- Do not connect locks in a series from a higher rated transformer.
- We do not recommend connecting these locks to a circuit containing electromagnetic devices as transient voltage may cause damage to the lock. Transient voltage must be suppressed at its source before connecting locks to the circuit. A varistor rated at 35 volts (peak-recurrent) may be used for transient voltage protection.