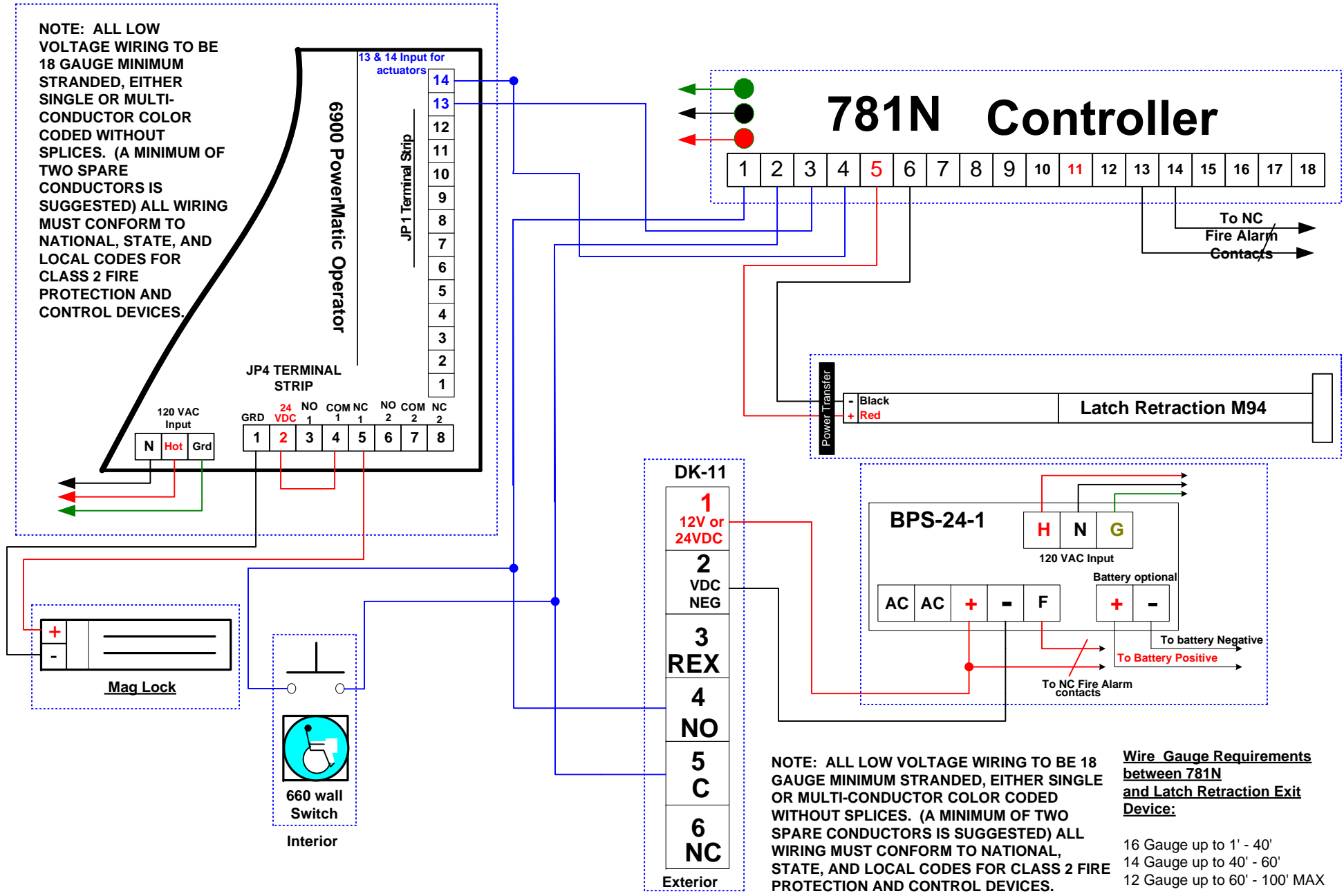


NOTE: ALL LOW VOLTAGE WIRING TO BE 18 GAUGE MINIMUM STRANDED, EITHER SINGLE OR MULTI-CONDUCTOR COLOR CODED WITHOUT SPLICES. (A MINIMUM OF TWO SPARE CONDUCTORS IS SUGGESTED) ALL WIRING MUST CONFORM TO NATIONAL, STATE, AND LOCAL CODES FOR CLASS 2 FIRE PROTECTION AND CONTROL DEVICES.



781N Controller

- | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|----|----|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 |
|---|---|---|---|---|---|---|---|---|----|----|----|----|----|----|----|----|----|

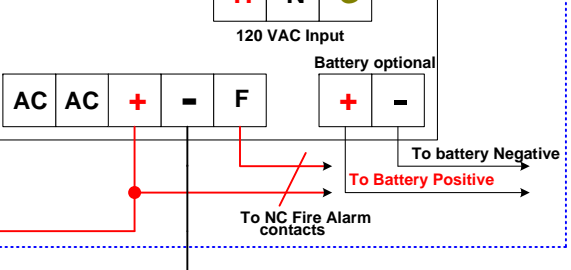
To NC Fire Alarm Contacts

Latch Retraction M94

DK-11

- | | |
|---|--------------|
| 1 | 12V or 24VDC |
| 2 | VDC NEG |
| 3 | REX |
| 4 | NO |
| 5 | C |
| 6 | NC |
- Exterior

BPS-24-1



NOTE: ALL LOW VOLTAGE WIRING TO BE 18 GAUGE MINIMUM STRANDED, EITHER SINGLE OR MULTI-CONDUCTOR COLOR CODED WITHOUT SPLICES. (A MINIMUM OF TWO SPARE CONDUCTORS IS SUGGESTED) ALL WIRING MUST CONFORM TO NATIONAL, STATE, AND LOCAL CODES FOR CLASS 2 FIRE PROTECTION AND CONTROL DEVICES.

Wire Gauge Requirements between 781N and Latch Retraction Exit Device:

- 16 Gauge up to 1' - 40'
- 14 Gauge up to 40' - 60'
- 12 Gauge up to 60' - 100' MAX