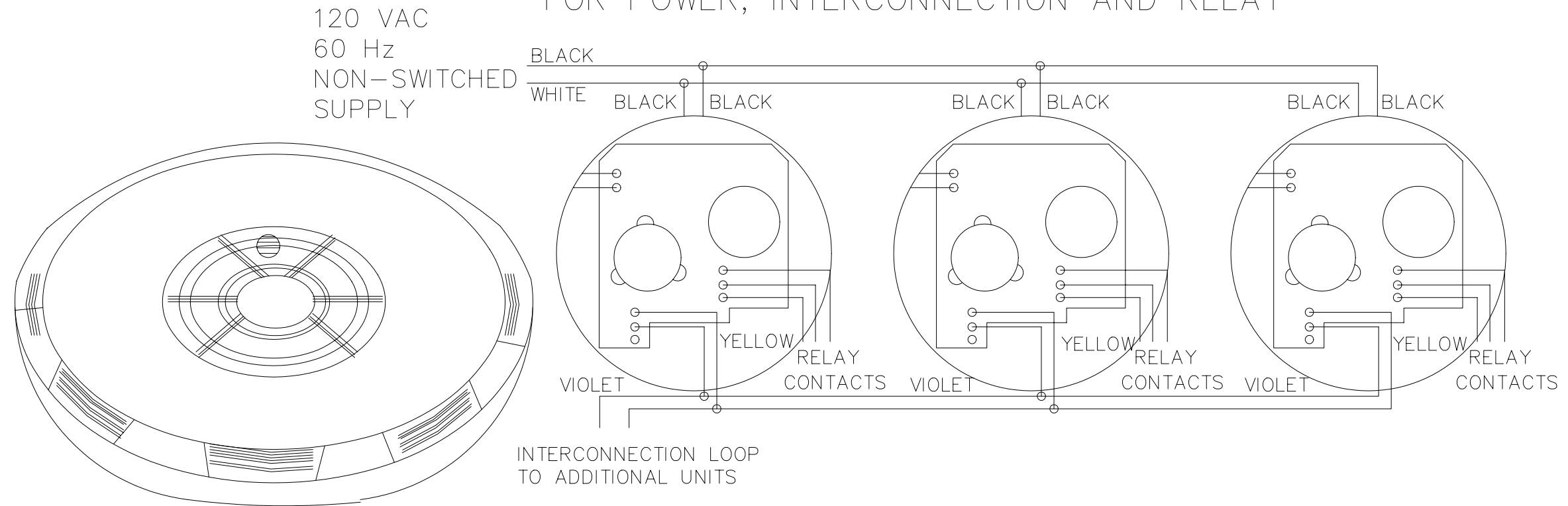


HOW TO WIRE 79 ACI AND 79 ACRI DETECTORS FOR POWER, INTERCONNECTION AND RELAY



FD-6 120 VAC LINE VOLTAGE POWERED IONIZATION TYPE SMOKE DETECTOR

SMOKE DETECTOR SHALL BE DUAL CHAMBER IONIZATION TYPE, WITH REMOTE RELAY, TEST SWITCH AND SOLID STATE L.E.D. INDICATOR.

DETECTOR SHALL HAVE A 40 DEGREE TO 100 DEGREE F TEMPERATURE RANGE, 10% TO 90% RELATIVE HUMIDITY RANGE, AND SHALL FIT 4" SQUARE OR OCTANGONAL BOX.

MAXIMUM NUMBER OF DETECTORS INTERCONNECTABLE AT ONE TIME IS 12.

ALARM RELAY SHALL BE SPDT WITH DRY CONTACTS, RATED AT 2.0A AT 30 DC/1A AT 120VDC.

PROVIDE BKR SMOKE DETECTOR CAT #79ACR1.
DETECTOR SHALL BE UL LISTED.