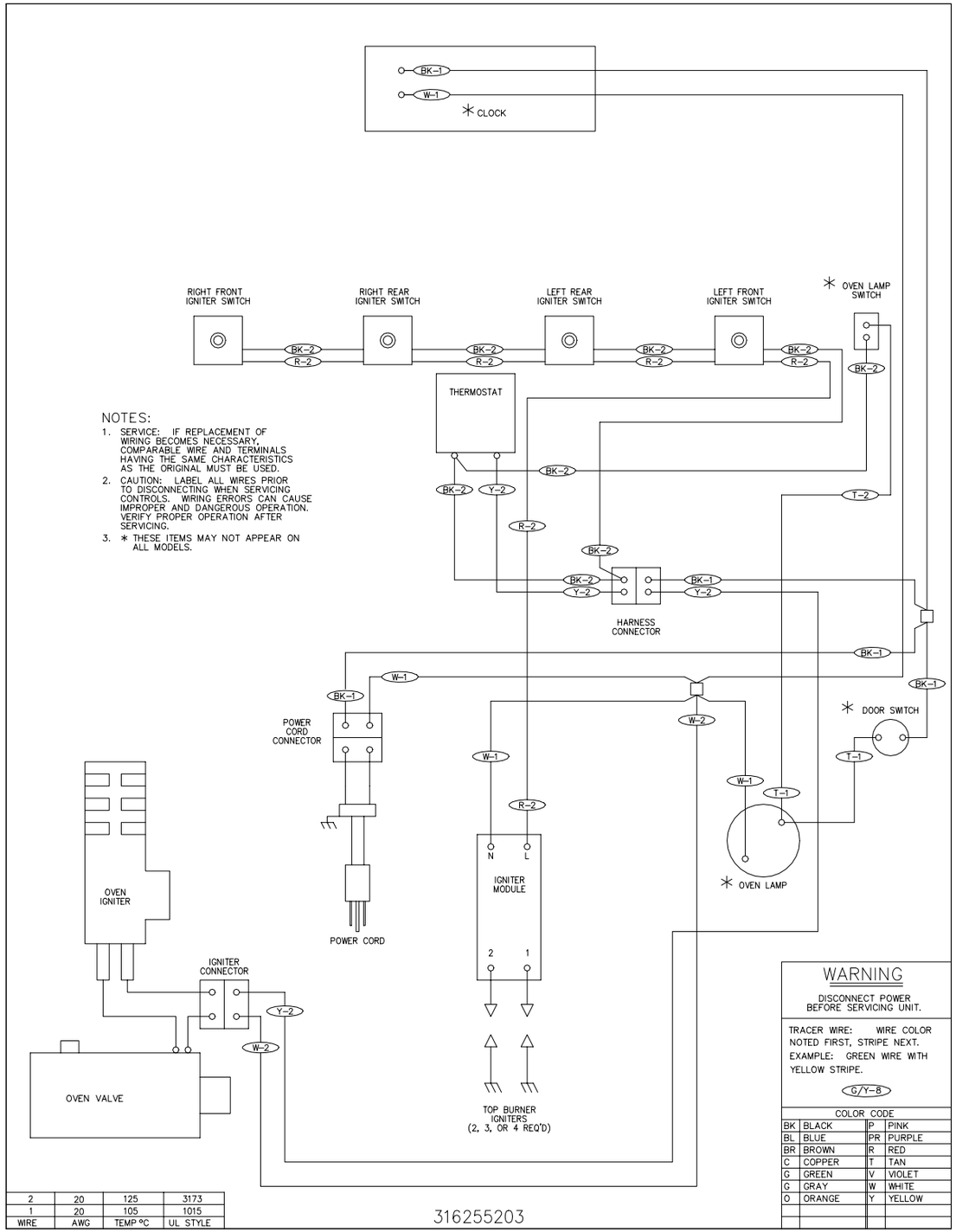
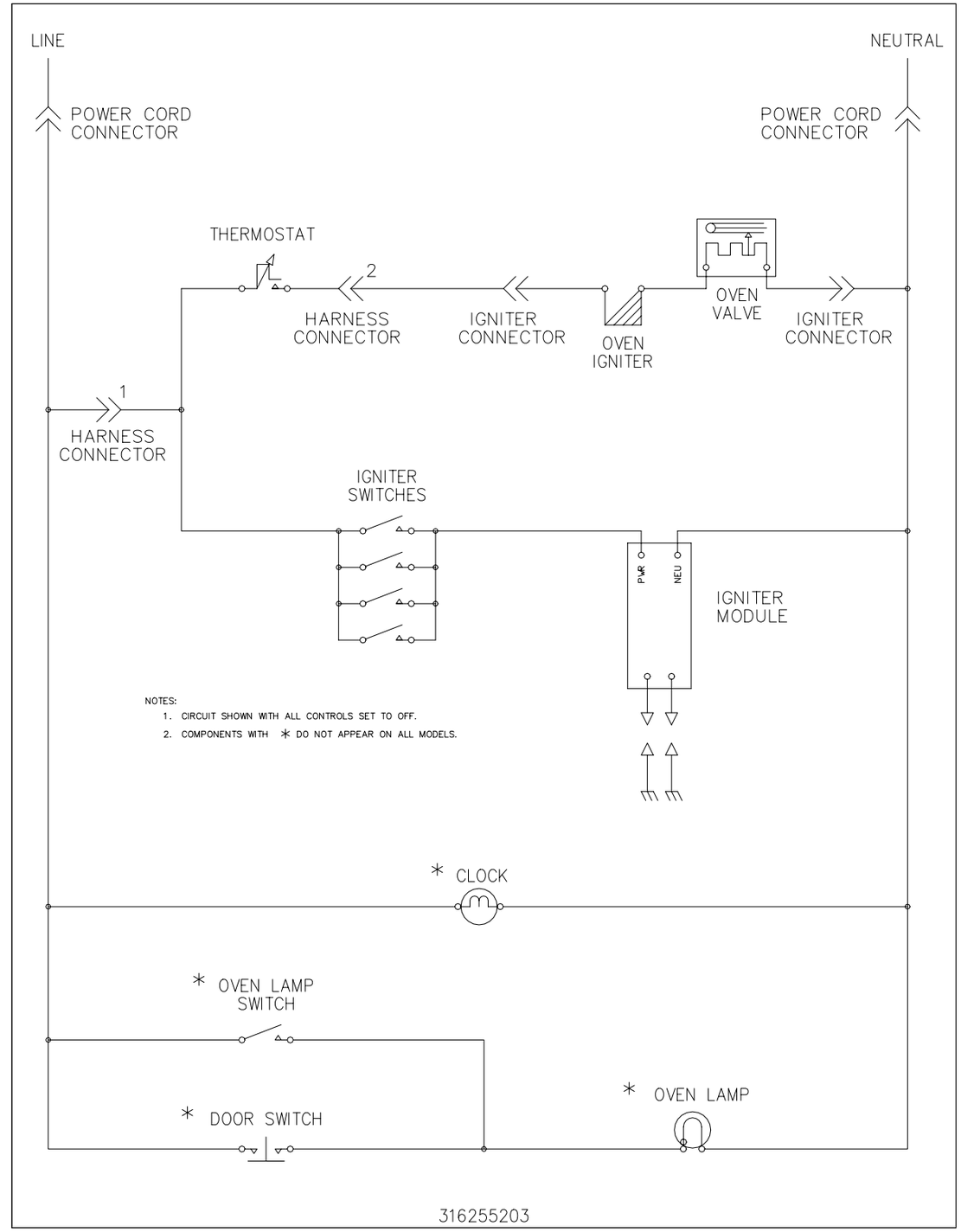

BK-1
W-1
* CLOCK
RIGHT FRONT IGNITER SWITCH
RIGHT REAR IGNITER SWITCH
LEFT REAR IGNITER SWITCH
LEFT FRONT IGNITER SWITCH
* OVEN LAMP SWITCH
BK-2
R-2
THERMOSTAT
Y-2
T-2
HARNESS CONNECTOR
BK-1
Y-2
W-1
W-2
POWER CORD CONNECTOR
* DOOR SWITCH
T-1
R-2
N
L
IGNITER MODULE
2
1
* OVEN LAMP
POWER CORD
OVEN IGNITER
IGNITER CONNECTOR
OVEN VALVE
TOP BURNER IGNITERS (2, 3, OR 4 REQ'D)
NOTES:
1. SERVICE: IF REPLACEMENT OF WIRING BECOMES NECESSARY, COMPARABLE WIRE AND TERMINALS HAVING THE SAME CHARACTERISTICS AS THE ORIGINAL MUST BE USED.
2. CAUTION: LABEL ALL WIRES PRIOR TO DISCONNECTING WHEN SERVICING CONTROLS. WIRING ERRORS CAN CAUSE IMPROPER AND DANGEROUS OPERATION. VERIFY PROPER OPERATION AFTER SERVICING.
3. * THESE ITEMS MAY NOT APPEAR ON ALL MODELS.
WARNING
DISCONNECT POWER BEFORE SERVICING UNIT.
TRACER WIRE: WIRE COLOR NOTED FIRST, STRIPE NEXT. EXAMPLE: GREEN WIRE WITH YELLOW STRIPE.
G/Y-8
COLOR CODE
BK BLACK
BL BLUE
BR BROWN
C COPPER
G GREEN
G GRAY
O ORANGE
P PINK
PR PURPLE
R RED
T TAN
V VIOLET
W WHITE
Y YELLOW
2 20 125 3173
1 20 105 1015
WIRE AWG TEMP °C UL STYLE
316255203


LINE
NEUTRAL
POWER CORD CONNECTOR
POWER CORD CONNECTOR
THERMOSTAT
2
HARNESS CONNECTOR
IGNITER CONNECTOR
OVEN IGNITER
OVEN VALVE
IGNITER CONNECTOR
1
HARNESS CONNECTOR
IGNITER SWITCHES
PWR
NEU
IGNITER MODULE
NOTES:
1. CIRCUIT SHOWN WITH ALL CONTROLS SET TO OFF.
2. COMPONENTS WITH * DO NOT APPEAR ON ALL MODELS.
* CLOCK
* OVEN LAMP SWITCH
* DOOR SWITCH
* OVEN LAMP
316255203