

WIRING NOTE

ALL WIRES #14 AWG,
TYPE SEW/SF2 MINIMUM
UNLESS OTHERWISE NOTED

POWER REQ'TS

120 VOLTS
1 PHASE
60 HERTZ
14 AMPS
1680 WATTS

HIGH TEMP CS/HSJ/HSJD

#60050
#14-3 CORDSET
5-15P CAP

#60118
CONTROL
POWER
ON/OFF
SWITCH
LIGHTED
16AMP 240V
20AMP 120V

#2614-8
MUFFLE
W/17.1 OHM
ELEMENT

TYPE K
THERMOCOUPLE
#6750-4

#6902
25A RELAY
24-240VAC
W/ 5-24VDC
CONTROL

#38181
ALUMINUM
PLATE

#6355
30A RELAY
W/12V
DC COIL

#20 GA
#4609

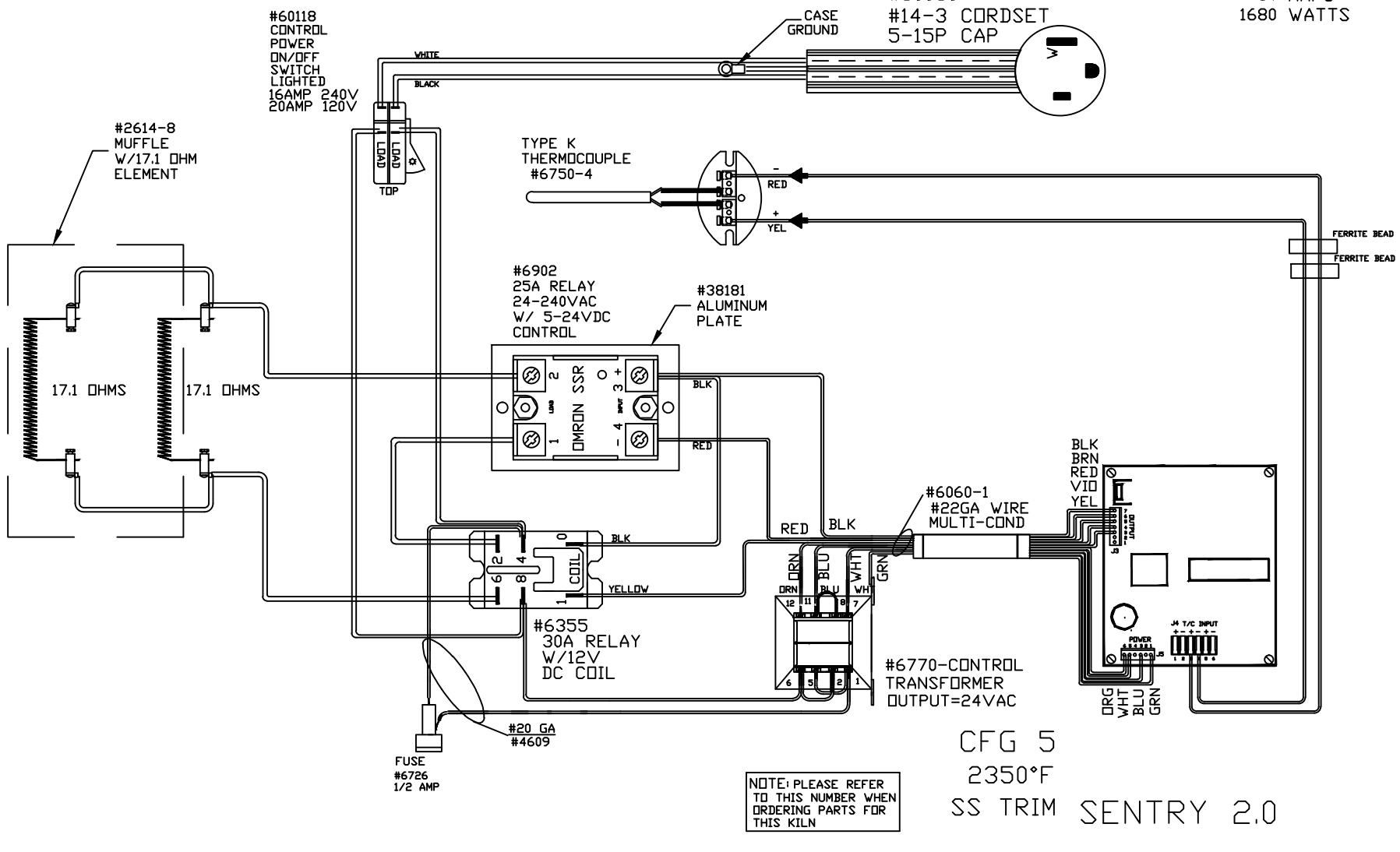
FUSE
#6726
1/2 AMP

#6060-1
#22GA WIRE
MULTI-COND

#6770-CONTROL
TRANSFORMER
OUTPUT=24VAC

CFG 5
2350°F
SS TRIM SENTRY 2.0

NOTE: PLEASE REFER
TO THIS NUMBER WHEN
ORDERING PARTS FOR
THIS KILN



REV	DATE	BY	DESCRIPTION	SWITCH BOX ASSY- 42209-1	WIRING DIAGRAM	PART NO.	REV
-	05/21/14	BA	-RELEASE	PARAGON INDUSTRIES 2011 SOUTH TOWN EAST BLVD MESQUITE, TEXAS 75149		S1529	-
					120V, 1 PHASE, 60HZ, 1680WATTS	NEW SC2 - SWING DOOR	FILE