

1/11/99



NRTL/C

ET1814 OR E1814 208 VAC 23 AMPS
220 VOLTS 24 AMPS 60 HERTZ

50/60 HERTZ

TOP

8.3 OHMS

9.8 OHMS

9.8 OHMS

9 OHMS

BOTTOM
elements

FRONT OF KILN

⑥- #01875
BARTLETT CONTROL

RED
YELLOW
T/C

YELLOW
RED
TO THE
THERMOCOUPLE
OPTIONAL
ADDITIONAL T.C.
FOR ZONE CONTROL
T/C IS THE THERMOCOUPLE

LIGHTS
WHEN
DEPRESSED
LIGHTED
SWITCH
DPS
MARQUART LIGHTED SWITCH

BUSS FUSE HKP-HH
ABC 1/2 AMP

ACTUAL OHMS

P&B T927
RELAY
12 VOLTS

P&B T927
RELAY
12 VOLTS

P&B T927
RELAY
12 VOLTS

ALTERNATE RELAYS
MAGNACRAFT W389ACX OR
PRD7AGD OR PRD7AYD

GROUND TO CASE

250 VAC 30 AMP
CORD
105 DEG C
PLUG TYPE 6-30P

EXHAUST SYSTEM
CONNECTION
CINCHE 5-303AB

3/18/99



E1814F.DWG

ET1814 OR E1814
220 VOLTS 24 AMPS 60 HERTZ
208 VAC 23 AMPS

NOTE:
THIS KILN OPERATES ON 208 VAC 22.6 AMPS 60 HZ