

ELECTRICAL SPECIFICATIONS

Power: 230VAC, +10/-15%, 3VA

AMBIENT TEMPERATURE

-40 to 175 F

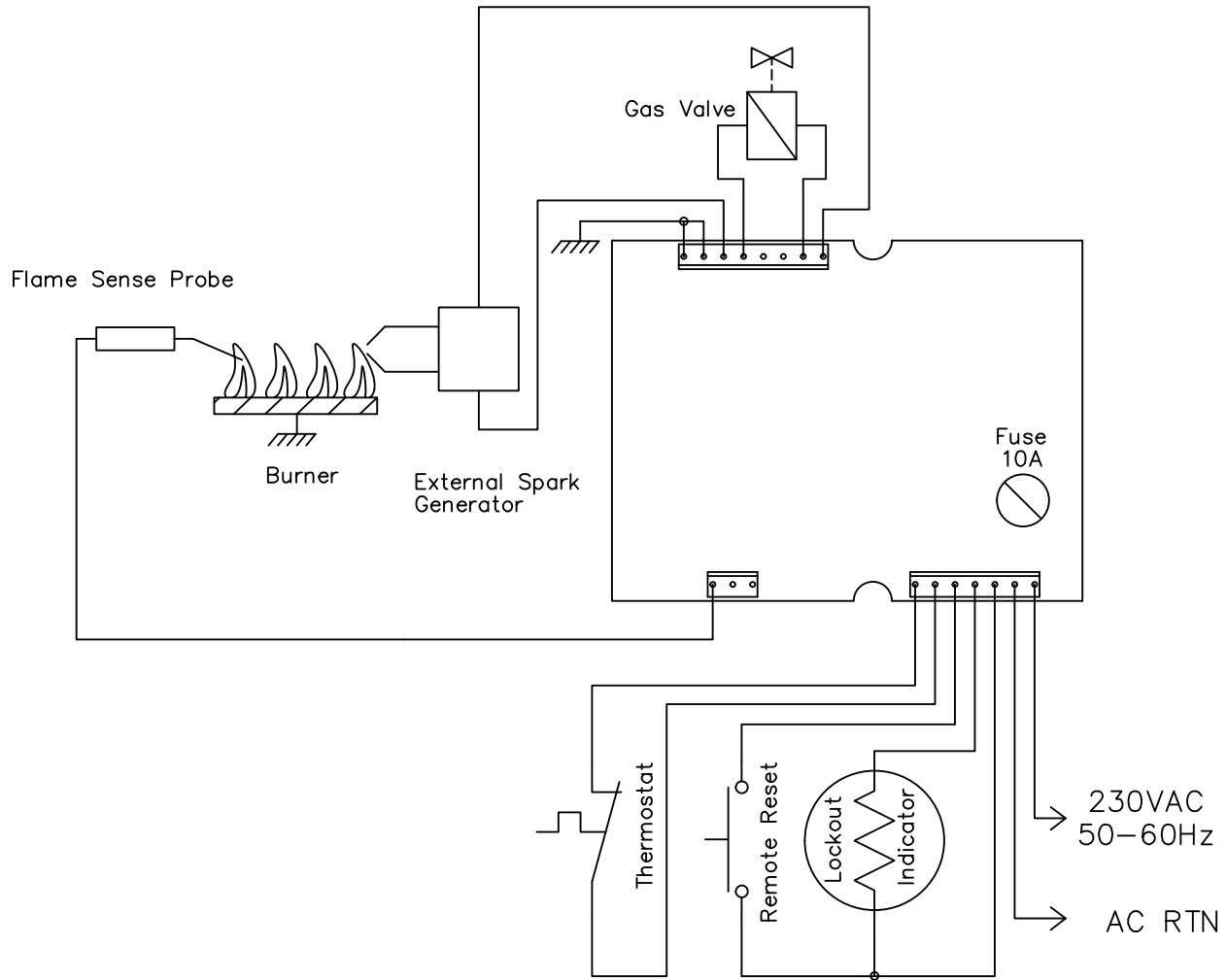
CONTROL TIMINGS

PRE-PURGE: 0 - 120S
TRIAL FOR IGNITION: 2 - 120S
INTER-PURGE: 0 - 120S
IGNITION TRIALS: 1 - 10

FLAME DETECTOR RESPONSE: <=1S

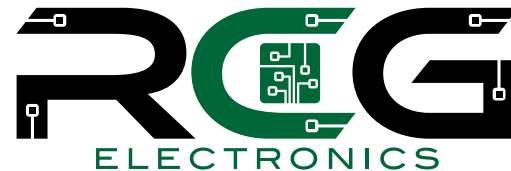
CONNECTORS

MOLEX 3100 SERIES



FUNCTIONAL DESCRIPTION:

The RSC01-801 is a gas ignition control and flame monitor. It uses a Remote Spark Generator for applications that require the Control Mounting Location and Spark locations to be upto 10 feet from each other.



Preliminary

Sheet: 1 of 1 RSC01-801

File: RSC01-801 WD.DWG

Title: Remote Spark Ignition Control

Size: A Date: 160527

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