

CONCEPTS

The diagram shows the DCCconcepts ADS-2sx module with the following labels and connections:

- Top Labels:** SOLENOID (L, C, R), SWITCHES (L, C, R), FROG (L, C, R), LED & FB (L, C, R).
- Right Side:** RUN SET, DC or DCC 12V TO 20V, PRESS, SET RUN.
- Bottom Labels:** SOL, NOID, SWIT, HES, L, C, R, LED & FB, L, C, R.
- Left Side:** DC or DCC 12V TO 20V, ADS-2sx.
- Connections:** A blue wire and a red wire are connected to the blue and red terminals on the left side of the module.
- Text:** "DCCconcepts ADS-2sx" and "Press button until LED is off to discharge CDU".

**DO NOT WIRE
CONNECTIONS TO ANY
ADS UNIT WHEN IT IS
POWERED AND THE
BLUE DISCHARGE
LIGHT IS LIT**

To solenoid
point motor

A diagram of a 9-pin D-sub connector. The pins are numbered 4 through 9. The labels for the pins are: 4: G, 5: BK, 6: RI, 7: BL, 8: O, 9: BK. Below the pins, there are labels for the wiring: L, R, Com, Com, L, R. The text 'Momentary' is written below the first three pins (G, BK, RI). The text 'Latching switches' is written below the last three pins (L, R, Com). The diagram shows three wires (green, black, red) connected to the pins. The green wire is connected to pin 4 (G), pin 5 (BK), and pin 6 (RI). The black wire is connected to pin 7 (BL), pin 8 (O), and pin 9 (BK). The red wire is connected to pin 4 (G), pin 5 (BK), and pin 6 (RI).

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