ACC-9KP Keypad Replacement Product Installation Drawing

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The ACC-9KP Keypad can be easily replaced by removing a few screws. The following details the replacement procedures.

CAUTION! Make sure to observe all of the following precautions:

- Remove all power (AC and DC) before installing or removing any modules since damage to components may occur if power remains applied.
- Circuit boards contain static-sensitive components. Always ground yourself with a proper wrist strap before handling any boards so that static charges are removed from the body. Use static suppressive packaging to protect electronic assemblies.

ACC-9KP Keypad Removal and Installation

- 1. Make certain that AC and DC power have been removed from the panel.
- 2. Remove four Keypad Bracket mounting screws from the main circuit board standoffs and set aside.
- 3. Unplug Keypad ribbon cable from connector P1 located on the bottom right of the main circuit board.
- 4. Remove six screws which hold the Keypad to the Bracket and set aside.
- 5. Remove the six standoffs attached to the Keypad and install on the new Keypad.
- 6. Remove the ribbon cable from the Keypad and install it on the new Keypad. *Note that the ribbon cable connector is keyed to prevent incorrect installation.*
- 7. Install the Keypad Bracket to the six standoffs just installed on the new Keypad using the six screws removed in Step 4.
- 8. Plug the Keypad ribbon cable into connector P1 located on the bottom right of the main circuit board.
- 9. Secure the Keypad Bracket to the four standoffs on the main circuit board with the screws removed in Step 2.
- 10. Reapply AC and DC power and test the panel for proper operation.



