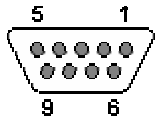


PC-2/AC-1/KPC-2 Button wiring

** EXTENDED 4x4 **



KEYPAD port on the controller

| | SCAN 0 BROWN Pin 6 | SCAN 1 RED Pin 7 | SCAN 2 ORANGE Pin 8 | SCAN 3 YELLOW Pin 9 |
|----------------------------|--------------------------|------------------------|---------------------------|---------------------------|
| RETURN 0 GREEN Pin 2 | 1 | 2 | 3 | 4 |
| RETURN 1 BLUE Pin 3 | 5 | 6 | 7 | 8 |
| RETURN 2 WHITE Pin 4 | 9 | 10 | 11 | 12 |
| RETURN 3 BLACK Pin 5 | 13 | 14 | 15 | 16 |

For example: The 5 button is wired to SCAN 0 (pin 6 on keypad port) and RETURN 1 (pin 3) which are usually the BROWN and BLUE wires on a button assembly.

Notes: _____
