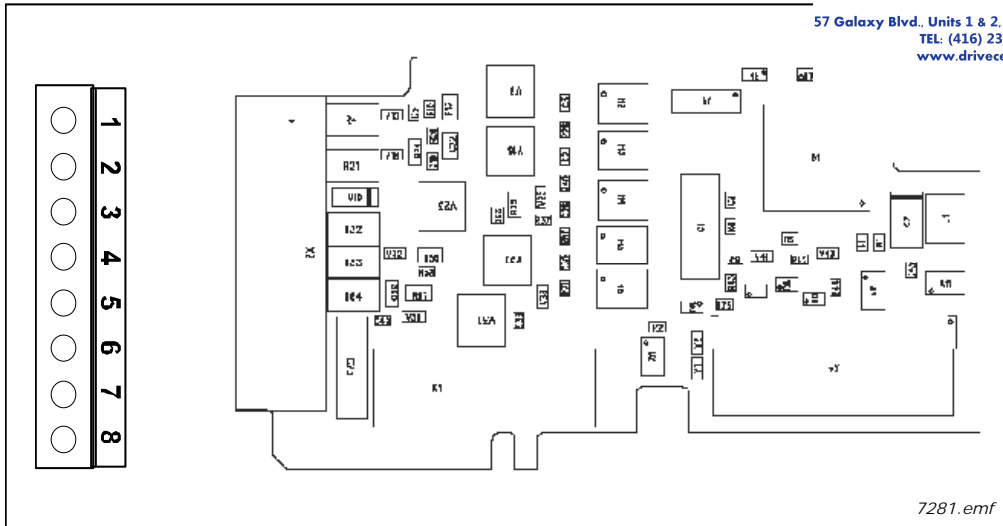


3.2.6 OPTB9



57 Galaxy Blvd., Units 1 & 2, Toronto, ON M9W 5P1
 TEL: (416) 231-6767
 www.drivecentre.ca



- Description: I/O expander board with five 42...240 VAC digital inputs and one normal relay output.
- Allowed slots: B, C, D, E
- Type ID: 16953
- Terminals: One terminal block; Screw terminals (M2.6); No coding
- Jumpers: None
- Board parameters: None

I/O terminals on OPTB9

Table 30. OPTB9 I/O terminals

Terminal	Parameter reference Keypad/NCDrive	Technical information
1	ACIN1	DigIN:X.1 Digital input, 42...240 VAC (threshold 35V) Control voltage: "0"<33V, "1">35V
2	ACIN2	DigIN:X.2 Digital input, 42...240 VAC (threshold 35V) Control voltage: "0"<33V, "1">35V
3	ACIN3	DigIN:X.3 Digital input, 42...240 VAC (threshold 35V) Control voltage: "0"<33V, "1">35V
4	ACIN4	DigIN:X.4 Digital input, 42...240 VAC (threshold 35V) Control voltage: "0"<33V, "1">35V
5	ACIN5	DigIN:X.5 Digital input, 42...240 VAC (threshold 35V) Control voltage: "0"<33V, "1">35V
6	COMA	Digital input, 42...240 VAC (threshold 35V) Control voltage: "0"<33V, "1">35V
7 8	R01/common R01/normal open	DigOUT:X.1 Switching capacity 24VDC/8A 250VAC/8A 125VDC/0.4A

NOTE: This expander board can be placed into four different slots on the control board. Therefore, the 'X' given in the Parameter reference must be replaced by the slot letter (B, C, D, or E)