

for up to four WRC4 I/O modules

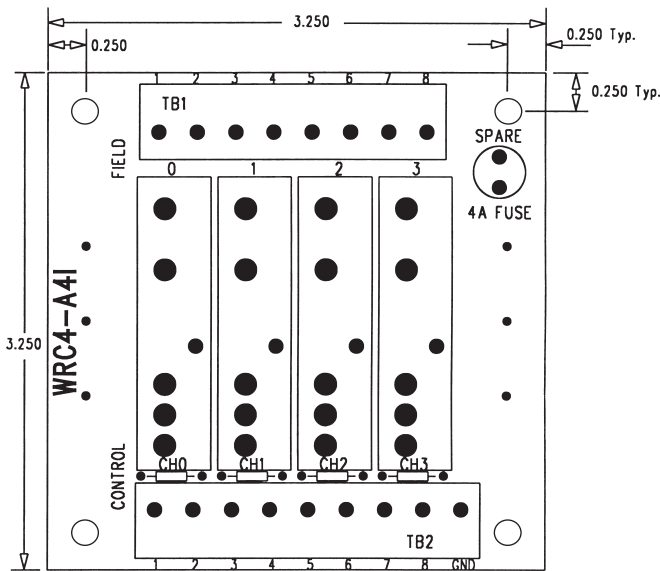
Bit	Power Side		Signal Side	
	Pos.	Neg.	Pos.	Neg.
Bit 0	1	2	1	2
Bit 1	3	4	3	4
Bit 2	5	6	5	6
Bit 3	7	8	7	8

WRC4-A4I mounting boards can be used with up to four WRC4-series I/O modules. The terminal blocks accept insulated wire with stripped ends or ferrules. Power side points are individually isolated. The signal side has a common dc return so that they can be used for either positive-true or negative-true logic applications. It is designed for panel mounting with four stand-offs. Specify WRC4-A4I-DIN for mounting on DIN rails, such as the WRC50022.

NOTES:

1. Signal-side odd numbered terminals supply the sinking signal or the DC return.
2. Signal-side even numbered terminals supply the +5, +15 or +24 V dc logic voltage or the sourcing signal.
3. Module can be turned on by applying a positive voltage to the odd terminals (active high logic), or by applying a dc return to the even pins (active low logic).
4. Power-side terminals are polarized for dc applications, and non-polarized for ac applications.

MOUNTING DIMENSIONS



SCHEMATIC DIAGRAM

