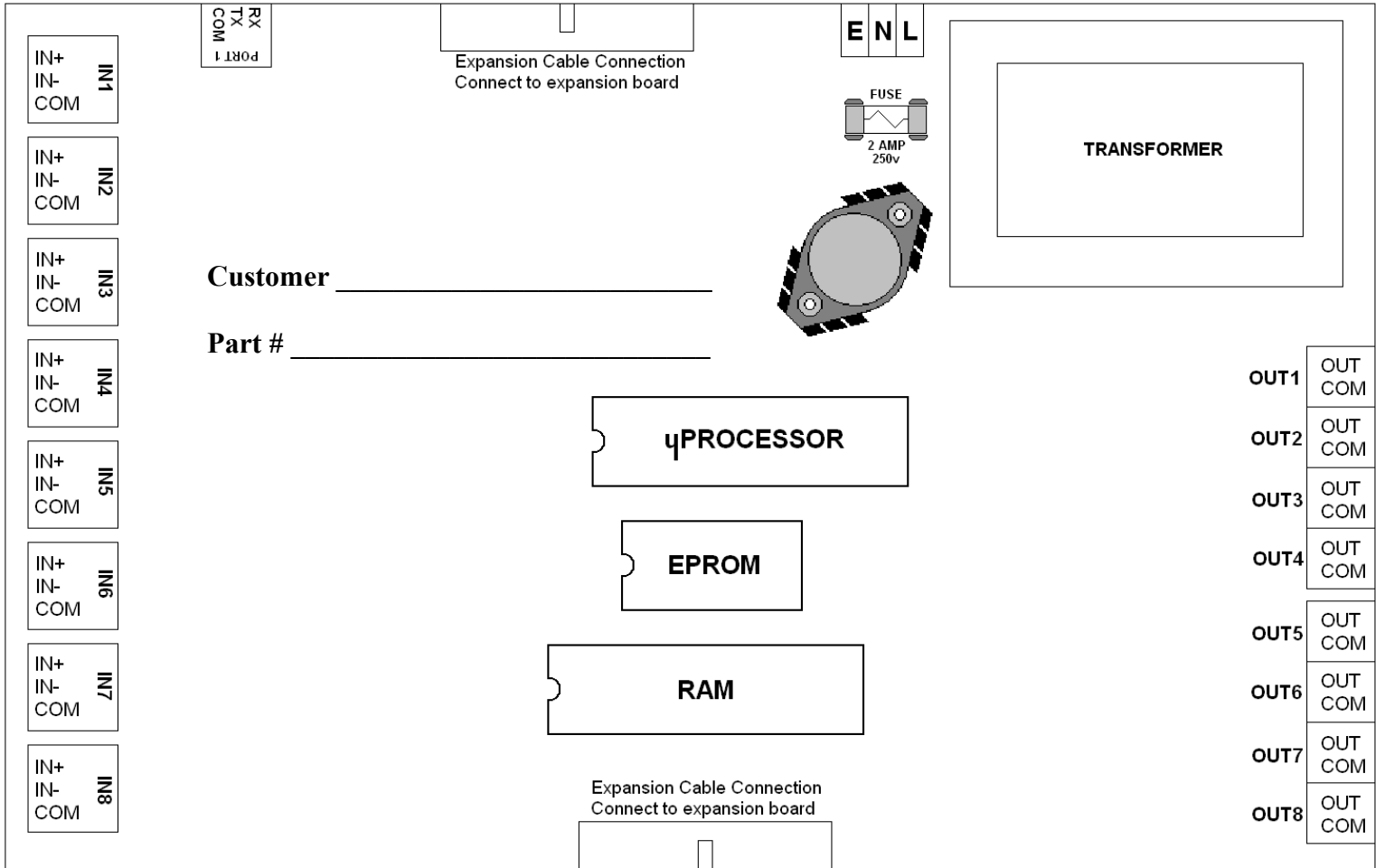


# Elite 2000 Analog Expansion Board Wiring Diagram



<b>Power</b>	120VAC to terminal
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<b>Current Inputs</b>	Connect current to IN+ and IN- terminals, Voltage on IN+ and IN- terminals not to exceed 10 volts relative to com terminal.
<b>Voltage Inputs</b>	Connect inputs source to IN+ and IN- terminals, IN+ and IN- not to exceed 10 volts relative to com terminal.
<b>RTD Inputs</b>	Three wire : Connect black wires to IN+ and com terminals, Connect red wire to IN- terminal. <b>*Isolated RTD's Only*</b>
<b>Thermocouple</b>	Type K thermocouples only. When using thermocouples, all other analog channels become +/- type inputs. <b>*Isolated Thermocouples Only*</b>

<b>Input #1 =</b>	<b>Input #5 =</b>
<b>Input #2 =</b>	<b>Input #6 =</b>
<b>Input #3 =</b>	<b>Input #7 =</b>
<b>Input #4 =</b>	<b>Input #8 =</b>

<b>Output #1 =</b>	<b>Output #5 =</b>
<b>Output #2 =</b>	<b>Output #6 =</b>
<b>Output #3 =</b>	<b>Output #7 =</b>
<b>Output #4 =</b>	<b>Output #8 =</b>

<b>Dimensions</b>	W = 12.00" , H = 7.75"
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