

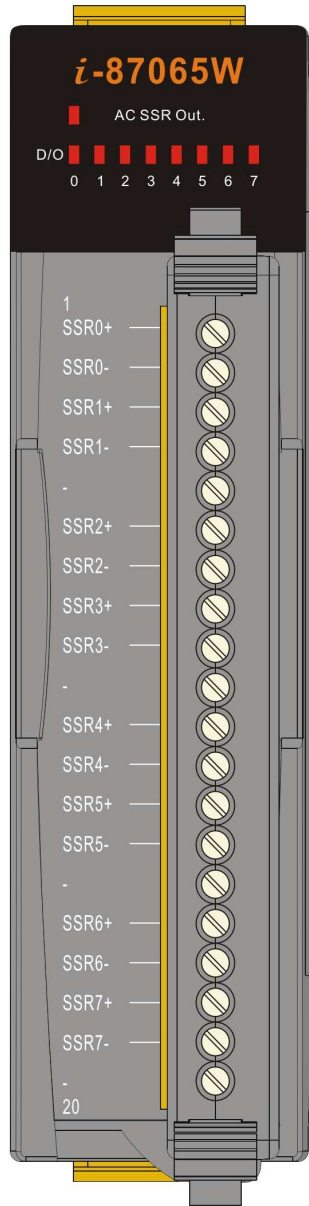
# I-87065W Hardware User Guide *Ver 1.0*

*Last Modified 12/19/2006*

## ***I-87065W Specifications***

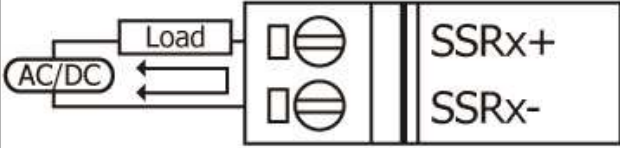
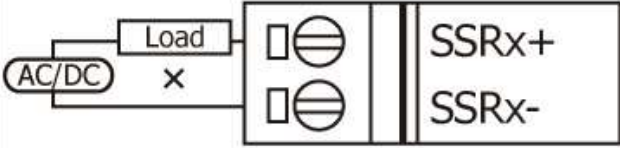
<b>Power Relay Output Module</b>	
<b><i>Output Channels</i></b>	<b>8</b>
<b><i>Output Type</i></b>	<b><i>AC SSR, Form A(Normal Open)</i></b>
<b><i>Rated Load Voltage</i></b>	<b><i>24 to 256Vrms</i></b>
<b><i>Rated Load Current</i></b>	<b><i>1.0 Arms</i></b>
<b><i>Insulation Resistance</i></b>	<b><i>Min.1000M Ohms, at 500VDC</i></b>
<b><i>Dielectric Strength</i></b>	<b>4000V (at 1.2*50us)</b>
<b><i>LED Display</i></b>	<b>1 LED as Power/ Communication Indicator 8 LED as Digital output Indicators</b>
<b><i>Power Consumption</i></b>	<b><i>0.6W max.</i></b>
<b><i>4KV ESD Protection</i></b>	<b>Yes, contact for each terminal</b>

# I-87065W Pin Assignment



Terminal No.	Pin Assignment Name
01	SSR0+
02	SSR0-
03	SSR1+
04	SSR1-
05	-
06	SSR2+
07	SSR2-
08	SSR3+
09	SSR3-
10	-
11	SSR4+
12	SSR4-
13	SSR5+
14	SSR5-
15	-
16	SSR6+
17	SSR6-
18	SSR7+
19	SSR7-
20	-

# ***I-87065W Wire Connection Type***

Output Type	ON State LED ON Readback as 1	OFF State LED OFF Readback as 0
	Relay ON	Relay Off
Relay Contact		

# I-87065W Internal I/O Structure

