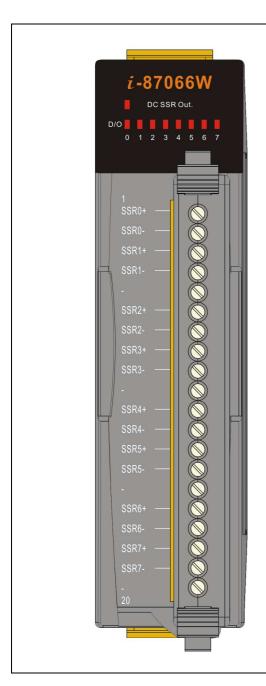
I-87066W Hardware User Guide ver 1.0

Last Modified 12/19/2006

I-87066W Specifications

Power Relay Output Module		
Output Channels	8	
Output Type	DC SSR, Form A(Normal Open)	
Rated Load Voltage	3 to 30VDC	
Rated Load Current	1.0 Arms	
Insulation	Min.1000M Ohms, at 500VDC	
Resistance		
Dielectric Strength	2500 Vrms	
LED Display	1 LED as Power/ Communication Indicator 8 LED as Digital output Indicators	
Power	0.6W max.	
Consumption		
4KV ESD Protection	Yes, contact for each terminal	

I-87066W Pin Assignment



T	erminal	No.	Pin Assignment Name
		01	SSR0+
	5	02	SSR0-
	5-0	03	SSR1+
	7 - (04	SSR1-
	7	05	-
	7	06	SSR2+
	7	07	SSR2-
	7 - (08	SSR3+
	7	09	SSR3-
	7 - (10	-
	7	11	SSR4+
	7 - (12	SSR4-
	7	13	SSR5+
	7	14	SSR5-
	5	15	-
	7	16	SSR6+
	7	17	SSR6-
	7	18	SSR7+
	5	19	SSR7-
	5	20	-

I-87066W 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	SSRx+ SSRx-	Load SSRx+ AC/DC × □ SSRx-

I-87066W Internal I/O Structure

