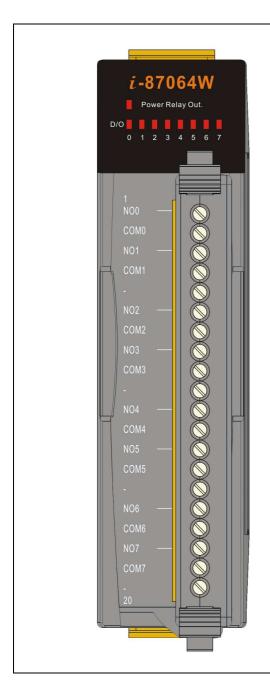
I-87064W Hardware User Guide Ver 1.0

Last Modified 12/19/2006

I-87064W Specifications

| Power Relay Output Module | | |
|---------------------------|---|--|
| Output Channels | 8 | |
| Output Type | Power relay, Form A(Normal Open) | |
| Operating | 5~240VAC (47~63Hz) | |
| Voltage Range | 5~24VDC | |
| Relay Contact | 0~250VAC(47~63Hz) | |
| Voltage Range | 0~30VDC | |
| Insulation | Min.1000M Ohms, at 500VDC | |
| Resistance | | |
| Surge Strength | 4000V (at 1.2*50us) | |
| LED Display | 1 LED as Power/ Communication Indicator 8 LED as Digital output Indicators | |
| Power | 1.5W max. | |
| Consumption | | |
| 4KV ESD Protection | Yes, contact for each terminal | |

I-87064W Pin Assignment



| Terminal | No. | Pin Assignment Name |
|----------------|-----|---------------------|
| | 01 | NO0 |
| | 02 | COM0 |
| 7 0 | 03 | NO1 |
| 5 | 04 | COM1 |
| \[\sqrt{1} \] | 05 | - |
| 7 - | 06 | NO2 |
| | 07 | COM2 |
| \[\] | 08 | NO3 |
| \[\] | 09 | COM3 |
| | 10 | - |
| | 11 | NO4 |
| 7 | 12 | COM4 |
| | 13 | NO5 |
| | 14 | COM5 |
| | 15 | - |
| | 16 | NO6 |
| 7 | 17 | COM6 |
| | 18 | NO7 |
| \[\] | 19 | COM7 |
| \[\] | 20 | - |

I-87064W 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 | AC/DC Load NOx COMX | Load DOX COMX |

I-87064W Internal I/O Structure

