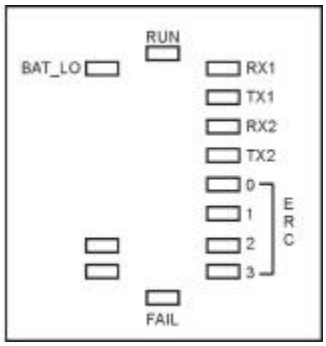
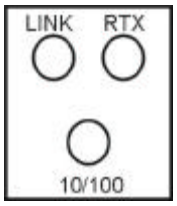
EIOA10 – Ethernet I/O Adapter

1/8/2008

Specifications	
Built-in Ethernet	10/100 Base T with 3 LEDs
Ethernet Port	RJ 45 connector
Protocol	ModbusTCP
Status LEDs	9 LEDs for RUN status, communication status, and fault code detection
System Location	Fits in Adapter slot on Tealware bases (cat. No. BASE0*x*)
Current Consumption	1.2A
Dimensions	141mm High x 110mm Deep x 55.5mm Wide



RUN	LED will flash at the speed of 4Hz if EIOA10 module is scanning I/O and is communicating with a Modbus Master. The RUN LED will flash at low speed (every 4 seconds) if the EIOA10 module is not performing an I/O scan.
RX 1 **TX 1** **RX 2** **TX 2**	COM Port LEDs (COM Ports are not used on this module)
BAT_LO	ON if battery is low
FAIL	N/A
ERC	Reserved



LINK	ON when connected to ethernet
RTX	ON when transmitting
10 / 100	ON indicates 100 Mbaud rate

Dip Switch Settings
(Located inside Battery Compartment)

1	ON
2	OFF
3	OFF
4	OFF