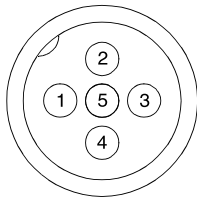
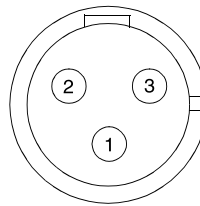


**External Connections for Input Connector**



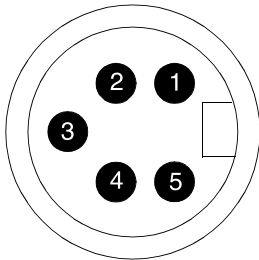
Pin 1: +V Out  
 Pin 2: Input 1 or 3  
 Pin 3: Comm  
 Pin 4: Input 0 or 2  
 Pin 5: NC (No Connection)

**External Connections for Output Connector**



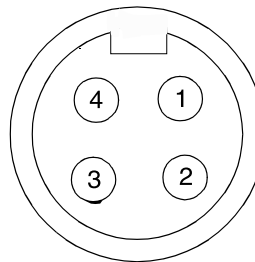
Pin 1: PE  
 Pin 2: Return  
 Pin 3: Relay Out

**External Connections for DeviceNet Connector**



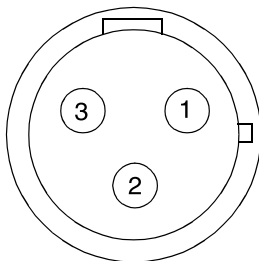
Pin 1: Drain (Not Connected)  
 Pin 2: + VDNET  
 Pin 3: -VDNET  
 Pin 4: CAN\_H  
 Pin 5: CAN\_L

**External Connections for Motor Connector**



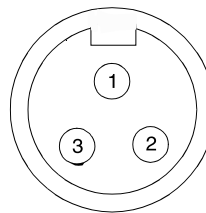
Pin 1: T1 - Black  
 Pin 2: T2 - White  
 Pin 3: T3 - Red  
 Pin 4: Ground - Green

**External Connections for Brake Contactor Connector**



Pin 1: L1 - Black  
 Pin 2: GND - Green  
 Pin 3: L2 - White

**External Connections for Dynamic Brake Connection**



Pin 1: GND - Green  
 Pin 2: BR+ - Black  
 Pin 3: BR- - White

**Overload Curves**

