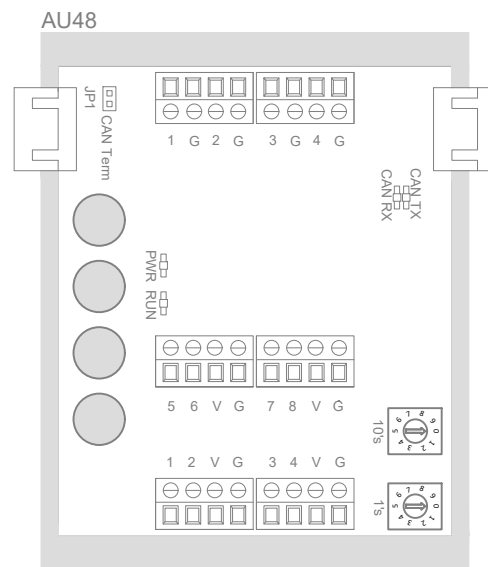


POWER
 IN: 24VDC, 84mA
 OUT: N/A

(8) ANALOG OUTPUTS (AO)
 POWER: 0-10 VDC, Sink 100mA or Source 5mA Each
 CABLE: CL3P-18/2, 1000' Max

DIMENSIONS
 3.5" H x 2.5" W

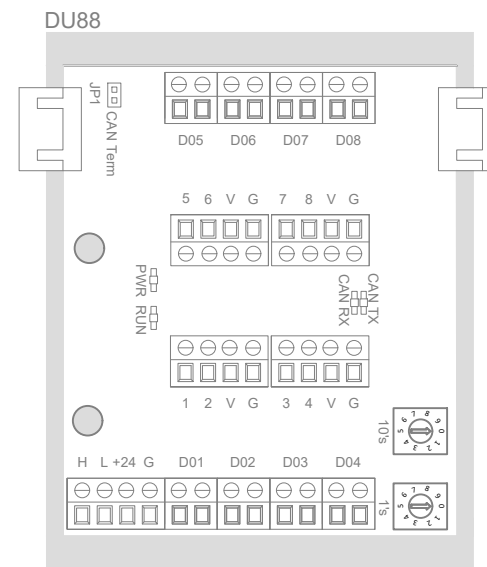


POWER
 IN: 24VDC, 2.5A Max
 OUT: 24VDC, 2.5A Max

(4) ANALOG OUTPUTS (AO)
 POWER: 0-10 VDC, Sink 100mA or Source 5mA Each
 CABLE: CL3P-18/2, 1000' Max

(8) UNIVERSAL INPUTS (UI)
 GENERAL CABLE: CL3P-22/2, 1000' Max
 SENSOR CABLE: CL3P-18/3, 1000' Max

DIMENSIONS
 3.5" H x 2.5" W

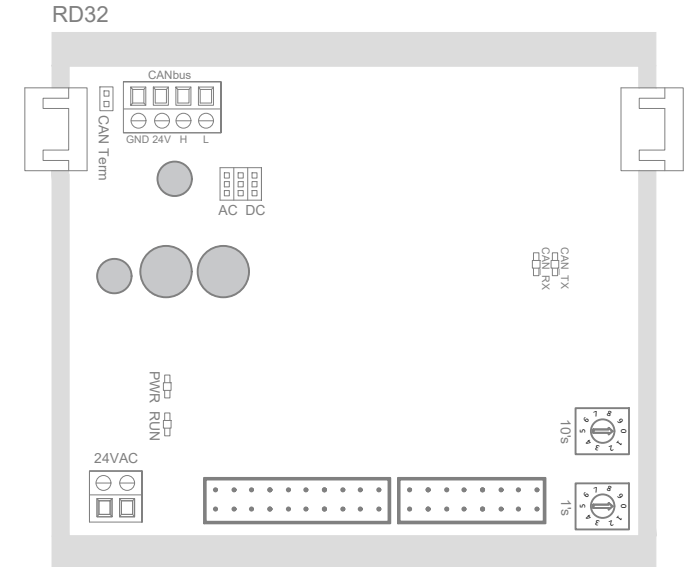


POWER
 IN: 24VDC, 2.5A Max
 OUT: 24VDC, 2.5A Max

(8) UNIVERSAL INPUTS (UI)
 GENERAL WIRE: CL3P-22/2, 1000' Max
 SENSOR CABLE: CL3P-18/3, 1000' Max

(8) DIGITAL OUTPUTS (DO)
 LOAD RATING: 1A at 24VAC/VDC
 CABLE: CL3P-18/2, 1000' Max

DIMENSIONS
 3.5" H x 2.5" W

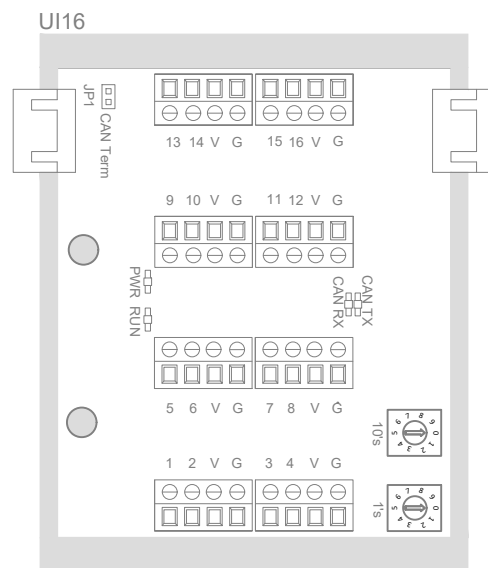


POWER
 IN: 24VAC, 750mA Max
 OUT: 24VDC, 500mA Max

(32) RELAY DRIVERS
 COMPATIBILITY: LTR, RK2, RK3, RK5
 CONNECTION: 16-Pin OR 20-Pin Ribbon Cable from Relay Interface Board

DIMENSIONS
 3.5" H x 3.5" W

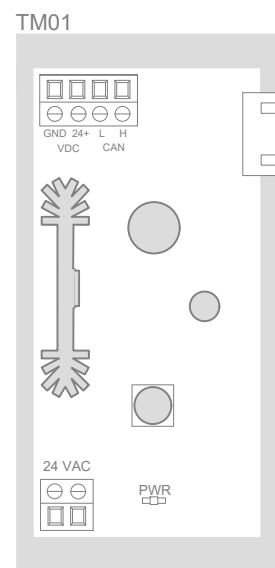
JUMPER: Field Option
 DC - Provide External 24VDC Power Input
 AC - Use Integral 24VAC to 24VDC Power Supply



POWER
 IN: 24VDC, 2.5A Max
 OUT: 24VDC, 2.5A Max

(16) UNIVERSAL INPUTS (UI)
 GENERAL CABLE: CL3P-22/2, 1000' Max
 SENSOR CABLE: CL3P-18/3, 1000' Max

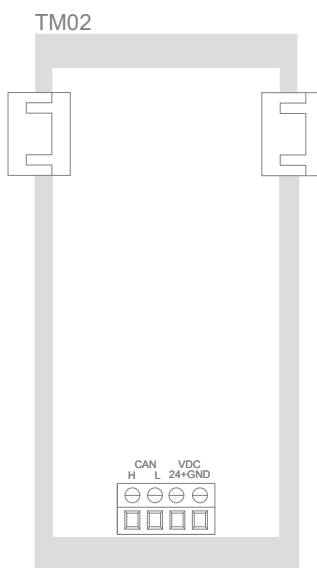
DIMENSIONS
 3.5" H x 2.5" W



POWER
 IN: 24VAC, 1000mA Max
 OUT: 24VDC, 1000mA Max

CABLE:
 SEE GENERAL

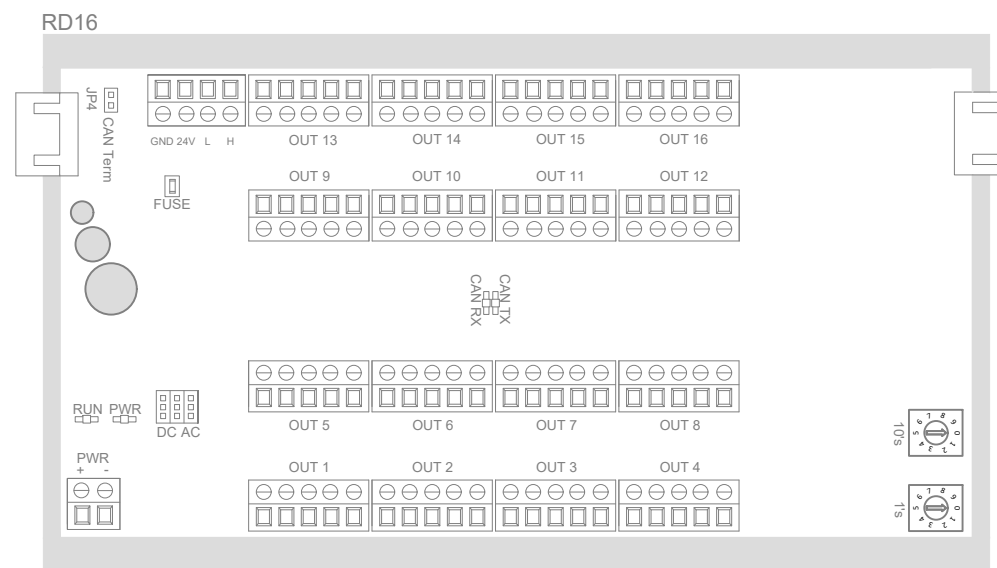
DIMENSIONS
 3.5" H x 1.5" W



POWER
 IN/OUT: 24VDC, 2500mA Max

CABLE:
 SEE GENERAL

DIMENSIONS
 3.5" H x 1.5" W



POWER
 IN: 24AC/DC, 11.1 VA/465mA Max
 OUT: N/A

(16) RELAY DRIVERS (RD) (16) LOAD STATUS, INPUTS
 COMPATIBILITY: 2, 3, or 5-Wire Mechanically Latching Relays
 MAXIMUM: 8 Relays (3A) per Output- DC Only
 MAX LENGTH: 18AWG Solid or Stranded, 100' Max
 CONNECTION: Screw Terminal
 JUMPER: Field Option

DIMENSIONS
 3.5" H x 5.5" W

GENERAL
CANbus NETWORK
 TOPOLOGY: Daisy Chain
 COMM WIRE: CL3P-22/2-LC, Max 1000'
 POWER WIRE: CL3P-22/2, Max 1000'

TERMINATION-CANbus
 JP1 (Un-terminated) JP1 (Terminated)

Engineering Standards CLIIDTL_01.30			
<i>Class II Module Detail, Standards</i>			
Rev: 01.30	Type: Detail Drawing	Date: 12-14-2020	Job #:
BLUE RIDGE TECHNOLOGIES™ UNIFIED LIGHTING CONTROL			Engineered: WCD
			Drawn: EFM
			Checked: WCD
			Page: 1 of 1