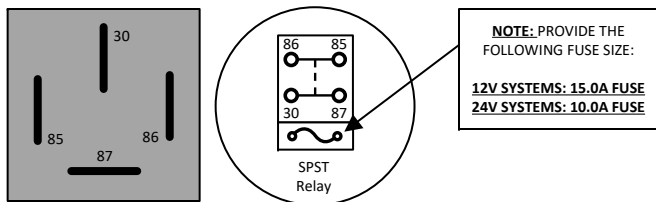
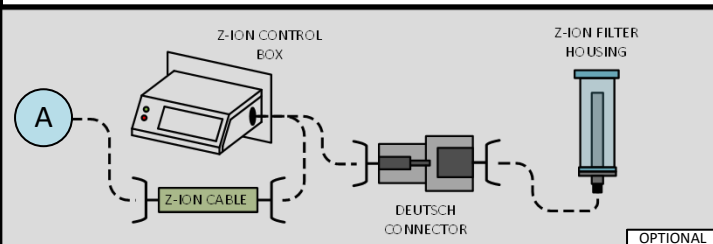


Detail View: SPST Relay Connection Identification



Detail View: Z-Ion Wiring/Connection (Optional)



List of Symbols: KEY

BLK	WIRE COLOR LABEL – INDICATES A BLACK WIRE
RED	WIRE COLOR LABEL – INDICATES A RED WIRE
GRN	WIRE COLOR LABEL – INDICATES A GREEN WIRE
YEL	WIRE COLOR LABEL – INDICATES A YELLOW WIRE
ORG	WIRE COLOR LABEL – INDICATES AN ORANGE WIRE
	WIRE GAUGE LABEL – INDICATES A GAUGE FOR A CABLE OF MULTIPLE WIRES, FORMATED AS (WIRE GAUGE)-(NUMBER OF WIRES IN CABLE)
	WIRE GAUGE LABEL – INDICATES A GAUGE FOR A SINGLE WIRE
	FUSE – NECESSARY SIZING INFORMATION CALLED OUT ON WIRING DIAGRAM
	CONNECTION – YELLOW MALE/FEMALE SPADE WIRE TERMINAL
	WIRING – PASS THROUGH CONNECTOR – RJ-45/RJ-12
	WIRING – SINGLE WIRE BLACK OR WHITE – TYPICAL COMM COLOR
	WIRING – SINGLE WIRE RED – TYPICAL ENERGIZED COLOR
	WIRING – SINGLE WIRE GREEN – TYPICAL GROUND COLOR
	WIRING – SINGLE WIRE YELLOW – TYPICAL NEUTRAL COLOR
	WIRING – SINGLE WIRE ORANGE – TYPICAL SIGNAL COLOR
	CABLING – JST AND CAT5 PRE-FABRICATED CABLES
	NOTATION – WIRE CONTINUITY SYMBOL INDICATES CONTINUITY BETWEEN MATCHING ALPHABETIC SYMBOLS – LARGE ALPHABETIC CIRCLE

- Control System:
- Remote Manual System
 - 12/24VDC Input Voltage
- Applicable System Numbers:
- CH-330R-12V
 - CH-330RS-12V
 - CH-330R-24V
 - CH-330RS-24V

Revision History: CH-330R/330RS-12/24VDC

Rev No:	Date:	Description:
A	03/10/2023	Initial Wiring Diagram for Remote Manual CapeHorn-330R/330RS Systems, 12/24VDC

CapeHorn-330R/330RS-12/24VDC

Revision: A
 Rev Date: 03/15/2023
 Print Date: 03/15/2023
 Drawn by: LSS

Katadyn Desalination

