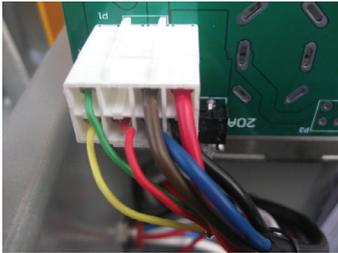
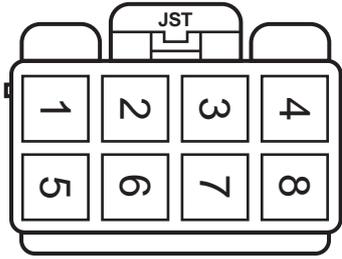


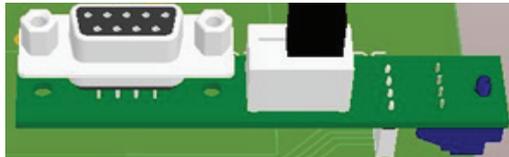
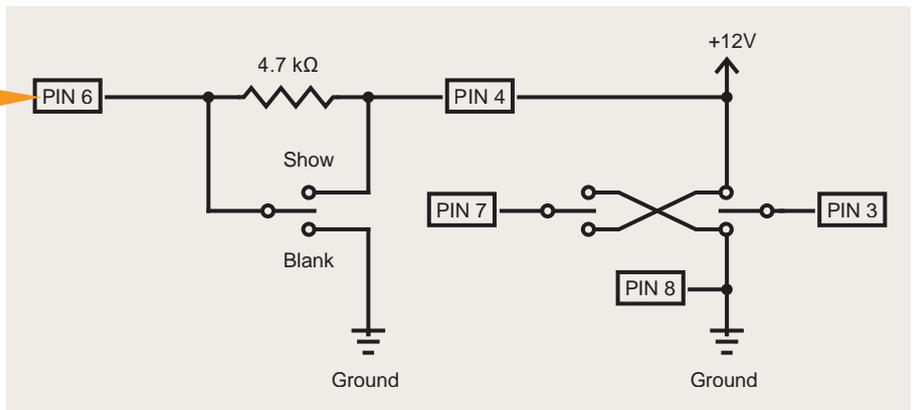
VMS CONTROL PANEL



Connects to PIN 14 of RM-32D Controller

JST CONNECTOR – 8 PIN

Pin 1	RS-232 RX to RM-32D	GREEN
Pin 5	RS-232 TX from RM-32D	YELLOW
Pin 2	Not used	
Pin 6	Tamper/On/Blank, V Sense	RED
Pin 3	Hoist Lift +	BLUE or Pump Raise
Pin 7	Hoist Lift -	BROWN or Release Valve
Pin 4	+VE 12V Input	RED from FUSE PANEL
Pin 8	GND	BLACK from BATTERY

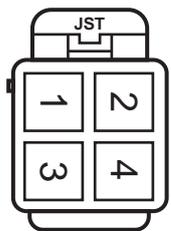


VMS Keyboard Connector

VMS COMPUTER CONNECTION BOARD

Pin 1	+12V	RED 2-PAIR
Pin 2	RS-232 RX to RM-32	GREEN 2-PAIR
Pin 3	RS-232 TX from RM-32	YELLOW 2-PAIR
Pin 4	GND	BLACK 2-PAIR

Note: VMS Computer Version 2.xx.xx is Legacy and not compatible with current controllers. Version 3.xx.xx can be upgraded via SD Card.



OPTIONAL STR - CONNECTOR ON OPERATOR PANEL

Pin 1	Tilt + Switch Output	YELLOW 2-PAIR 2
Pin 2	Tilt - Switch Output	GREEN 2-PAIR 2
Pin 3	Rotate + Switch Output	RED 2-PAIR 2
Pin 4	Rotate - Switch Output	BLACK 2-PAIR 2



Quality Endorsed Company
ISO9001 LIC QMS40249 SAI GLOBAL