

## ENGINE/PUMP CONTROL PANEL

MODEL : RDMMP20  
#202016



	DESCRIPTION	PART NO	QTY
01	MPC-20	RDM40700504	01
02	CIRCUIT BREAKER	RDMXDL-XB1-2A	01
03	EMERGENCY STOP SWITCH	RDMXB5AS8445	01
04	ON/OFF KEY SWITCH	RMSW-3A	01
05	GLAND	RMPG21	01
06	IP 66 PANEL BOX (239x202x85)	RDMGW76265	01
07	RUBBER MOUNT	RDMRM8MM	04



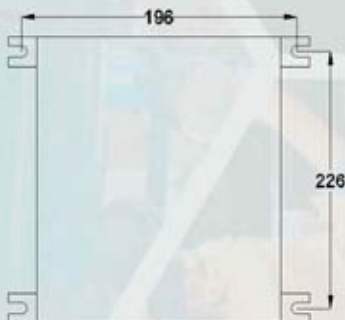
### OPTIONAL ITEM



HARNES



SENSOR



MPU



FUEL

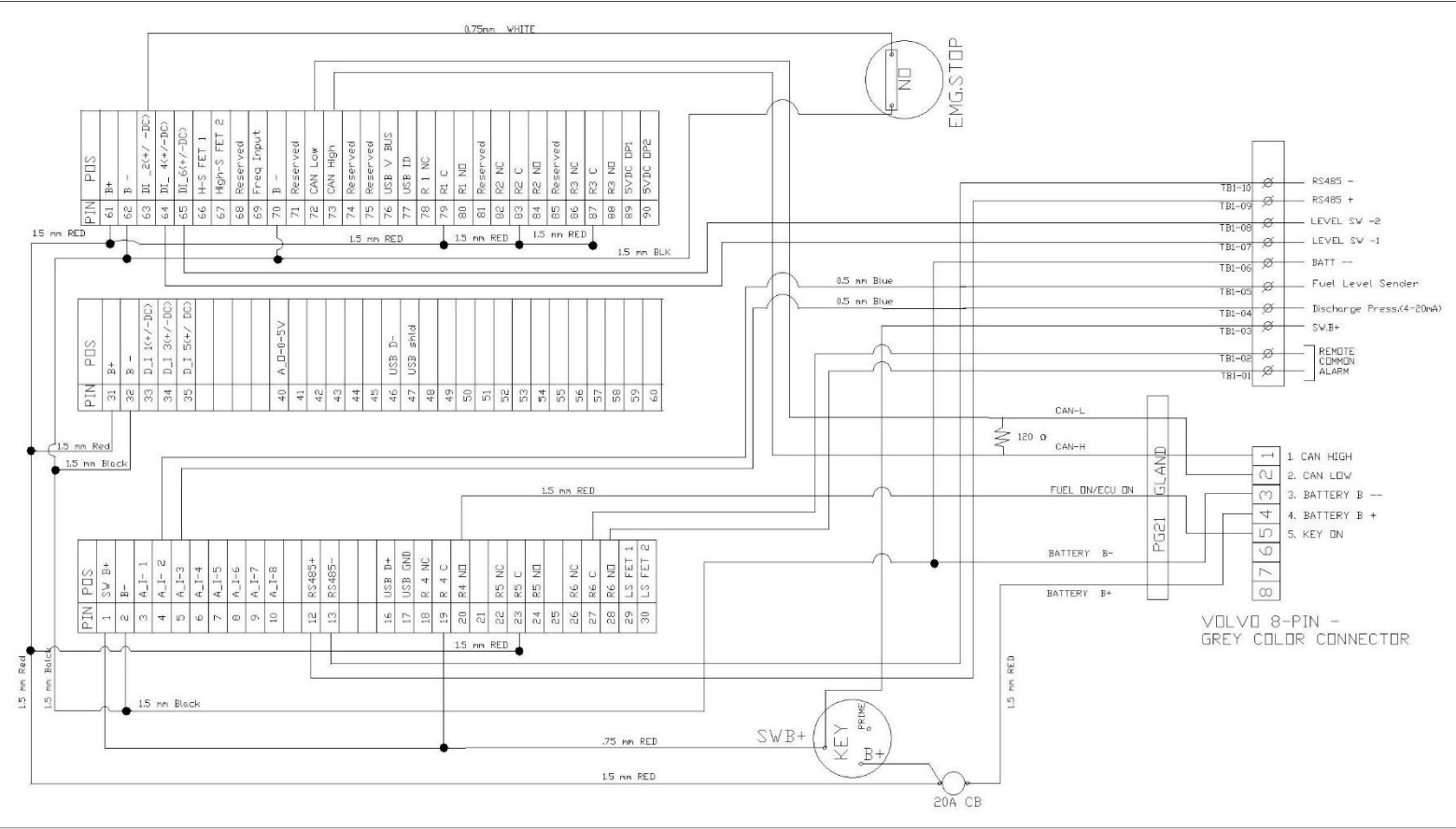
# MPC-20

## Specifications

- **Display:** 3.8" [97mm] QVGA [320x240 pixels] Monochrome Transflective LCD With White LED Backlight and heater
  - **Keypad:** 11 Tactile Feedback Buttons
  - **LED:** (1) Red, Shutdown, (1) Amber, Warning, (1) Green, Auto
  - **Inputs:**
    - (14) User defined
    - (8) Analog, Configurable as Resistive, 0-5VDC, 4-20mA or Digital Ground
    - (6) Digital, Configurable as Battery or Ground
    - (1) Frequency, (2 Hz - 10 K Hz, 3.6 VAC-120 VAC)
  - **Outputs:**
    - (13) User defined
    - (2) 1A Max Low-side
    - (2) 2A Max High-side
    - (2) 200mA Max 5 VDC
    - (1) 0-5 VDC Analog
    - (6) 10 a Max Form C Relays
  - **Communications:**
    - (1) CAN 2.0B, 250 kbps, J1939
    - (1) RS485, MODBUS RTU
    - (1) USB, Programming
- Power Input: 8-32 VDC, Reverse Polarity & Load Dump Protection.



## RDMMP20 Wiring Panel



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