

# DGLC TRAINING

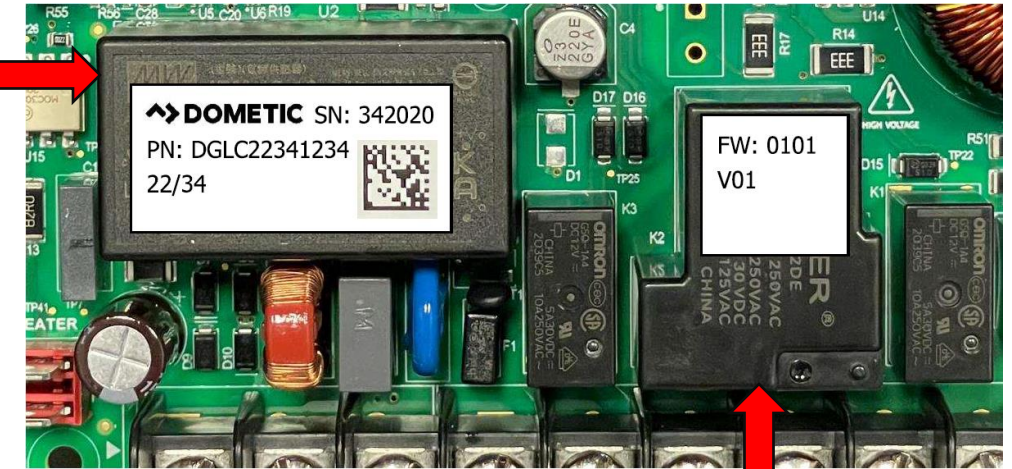
## OPERATION AND INSTALLATION



# DGLC

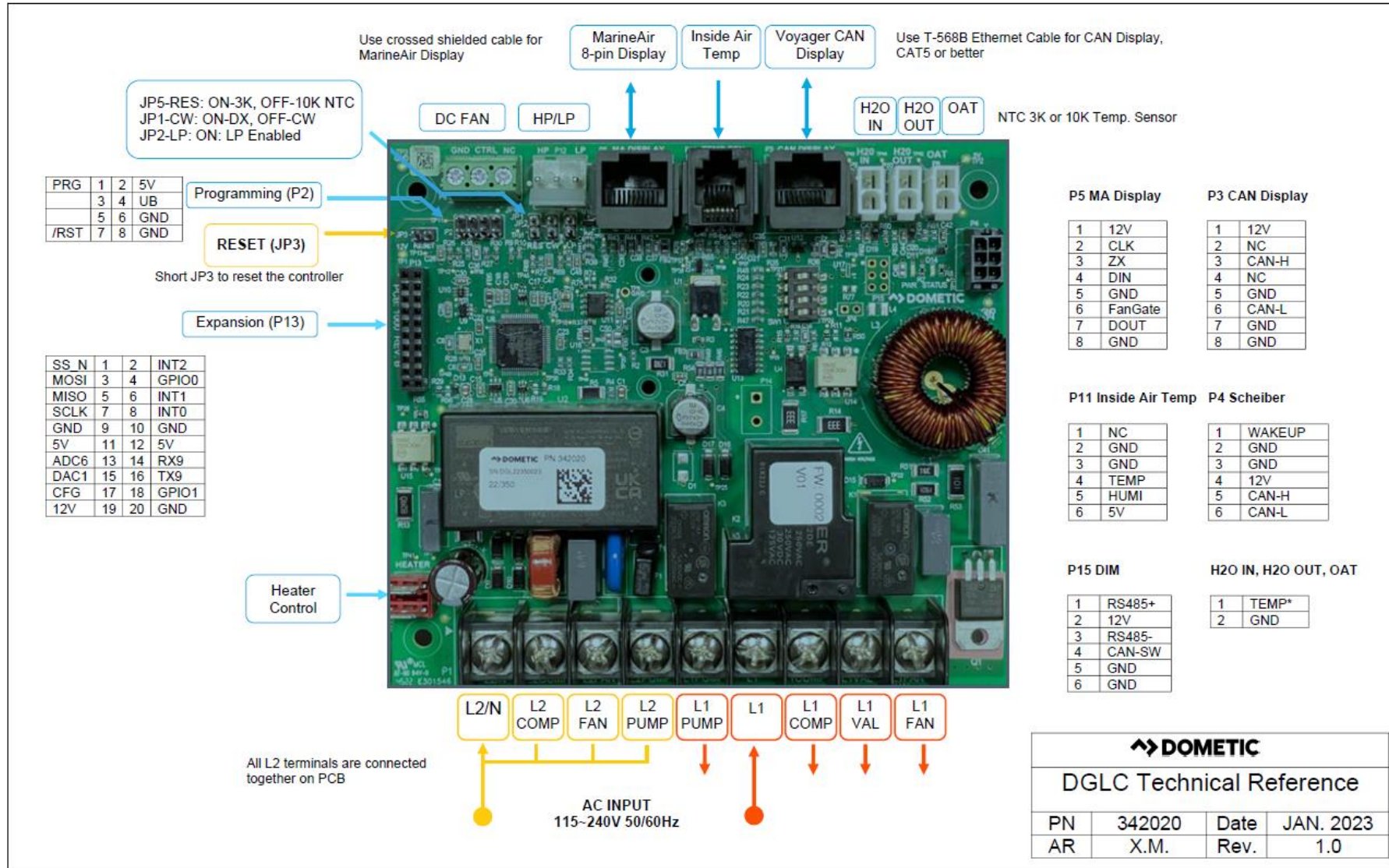
## LABEL INFORMATION

Assembly/ product identification Size: 1.00" x .500"	Part Number	"SN: 342020"
	Serial number	Dynamic value in the format: "PN: DGLC<yy><ww><####>" <yy>: last two digits of the year. <ww>: the week of the year as per ISO-8601. <####>: four sequential unique numbers. Ex: "DGLC22341234"
	Manufacture date	Dynamic value in the format of: "<yy>/<ww>" <yy>: last two digits of the year. <ww>: the week of the year as per ISO-8601. Ex: "22/34"
	Manufacturer Logo	Dometic logo
	Barcode (Data matrix code)	A printed barcode shall be displayed containing the above information (ID 1 through 4)



Firmware Version Size: 0.500" x .500"	Firmware version "FW: 0101" "V<ww>" <ww>: Software version Refer to the programming files for the software version Ex: "FW: 0101" "V01"
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# DGLC - BOARD LAYOUT



# DGLC

## COMPATIBLE DISPLAYS

- 6 pin boards will not be supported
  - QHT
  - Q3
- Legacy 8-Pin using standard cable
- VMD2.5 using new cable

Passport IO  
Elite  
Smart Touch  
CapTouch

VMD2.5



QHT – Not Supported



Q3 – Not Supported



Passport IO  
Version B30



Elite  
Version C39  
August 2019



Smart Touch  
Version A28  
August 2019



Cap Touch  
Version 47  
October 2021

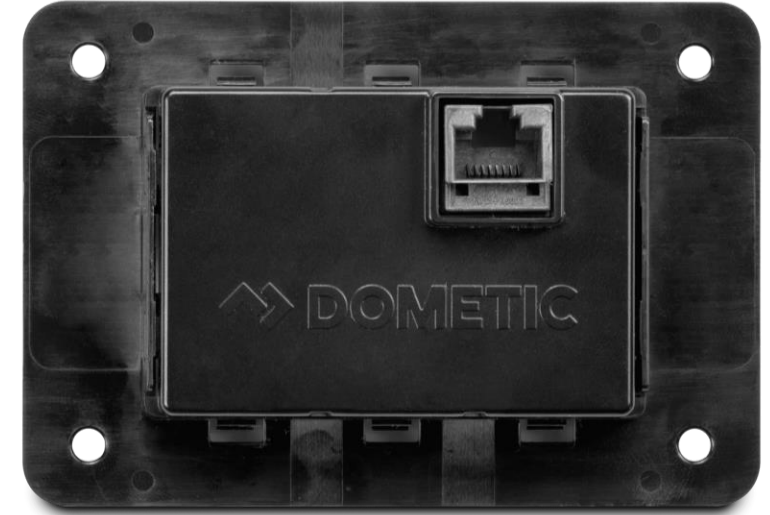


VMD2.5  
Version 1  
March 2023

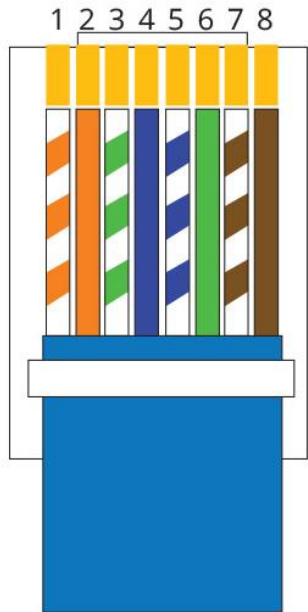
# DGLC

## 6-PIN CABLE WITH VMD2.5

- VMD Display cable is a shielded Cat5e RJ45 ethernet cable
- If replacing an existing unit with a legacy Dometic cable (Flat gray cable), the connection will need to be re-terminated



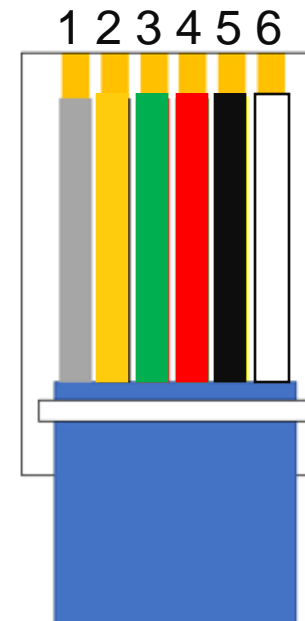
RJ45 – 8 Pin



1. 12V
2. NC
3. CAN-H
4. NC
5. GND
6. CAN-L
7. GND
8. GND

Re-terminate for  
straight through  
connection

RJ12 – 6 Pin



- RJ12 to RJ45
- |                |         |
|----------------|---------|
| Grey – Pin 1   | (12V)   |
| Yellow – Pin 2 | (NC)    |
| Green – Pin 3  | (CAN-H) |
| BLANK – Pin 4  |         |
| Red – Pin 5    | (GND)   |
| Black – Pin 6  | (CAN-L) |
| BLANK – Pin 7  |         |
| White – Pin 8  | (GND)   |