

# S70-CAN

CAN bus Add-On Board for  
SGD 70-A PanelPilotACE Display



Provides communication via the  
CAN bus Protocol for the 7.0”  
PanelPilotACE display, SGD 70-A

The S70-CAN mounts on the rear of the SGD  
70-A and provides a 3-wire CAN bus interface.  
It can be connected to via the CAN Hi, CAN Lo  
and GND pins.



SGD 70-A display sold separately

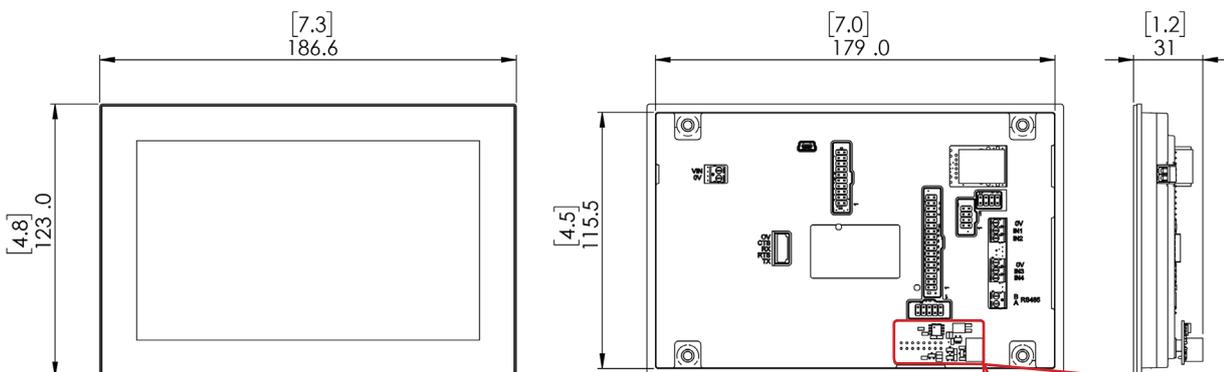
## Specifications

### Electrical Specification

<b>Channels</b>	1	<b>TB1.1</b>	CAN HI
<b>Max Bit Rate</b>	1 Mbps	<b>TB1.2</b>	CAN LOW
<b>Operating Voltage</b>	5V from PanelPilotACE display	<b>TB1.3</b>	GND
<b>Operating Temperature</b>	0-40°C		
<b>Supported Protocols</b>	J1939		

## Dimensions and Mounting

All dimensions are in mm (in)



The diagram (above-right) indicates which pins on the SGD 70-A that the S70-CAN  
should be connected to.

**NOTE:** For some models of the SGD 70-A fit the S70-CAN using the right angle  
connector provided.

