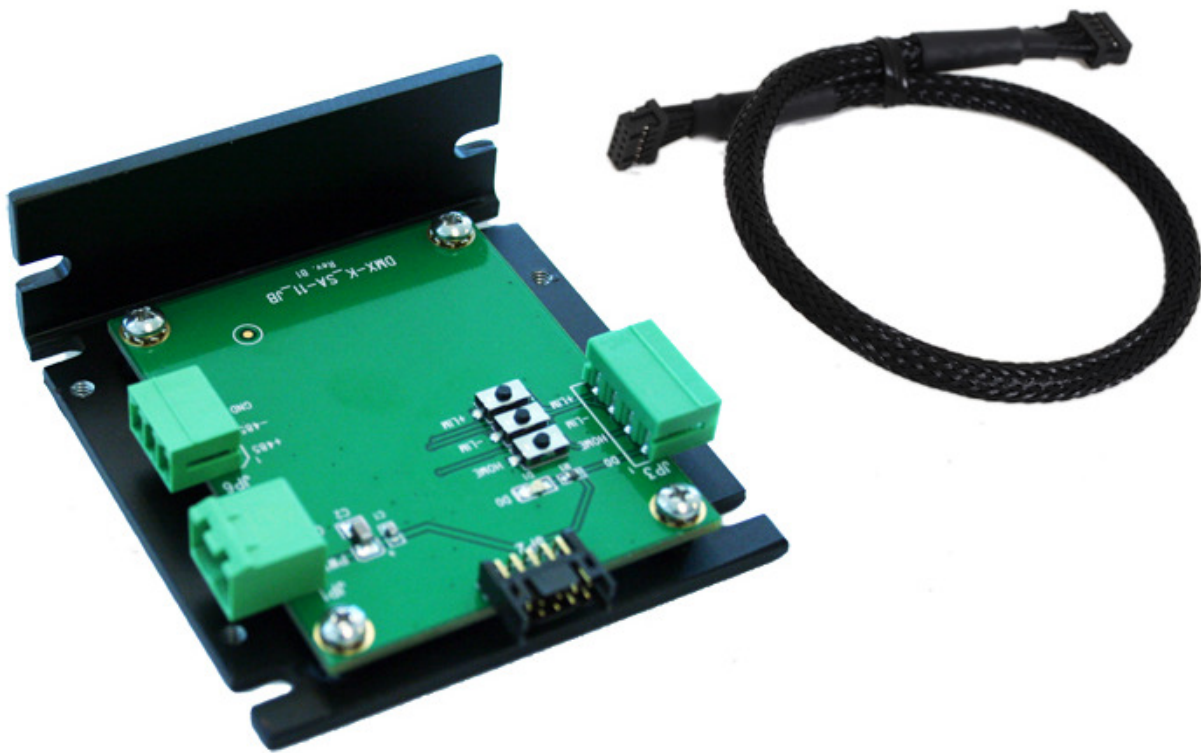
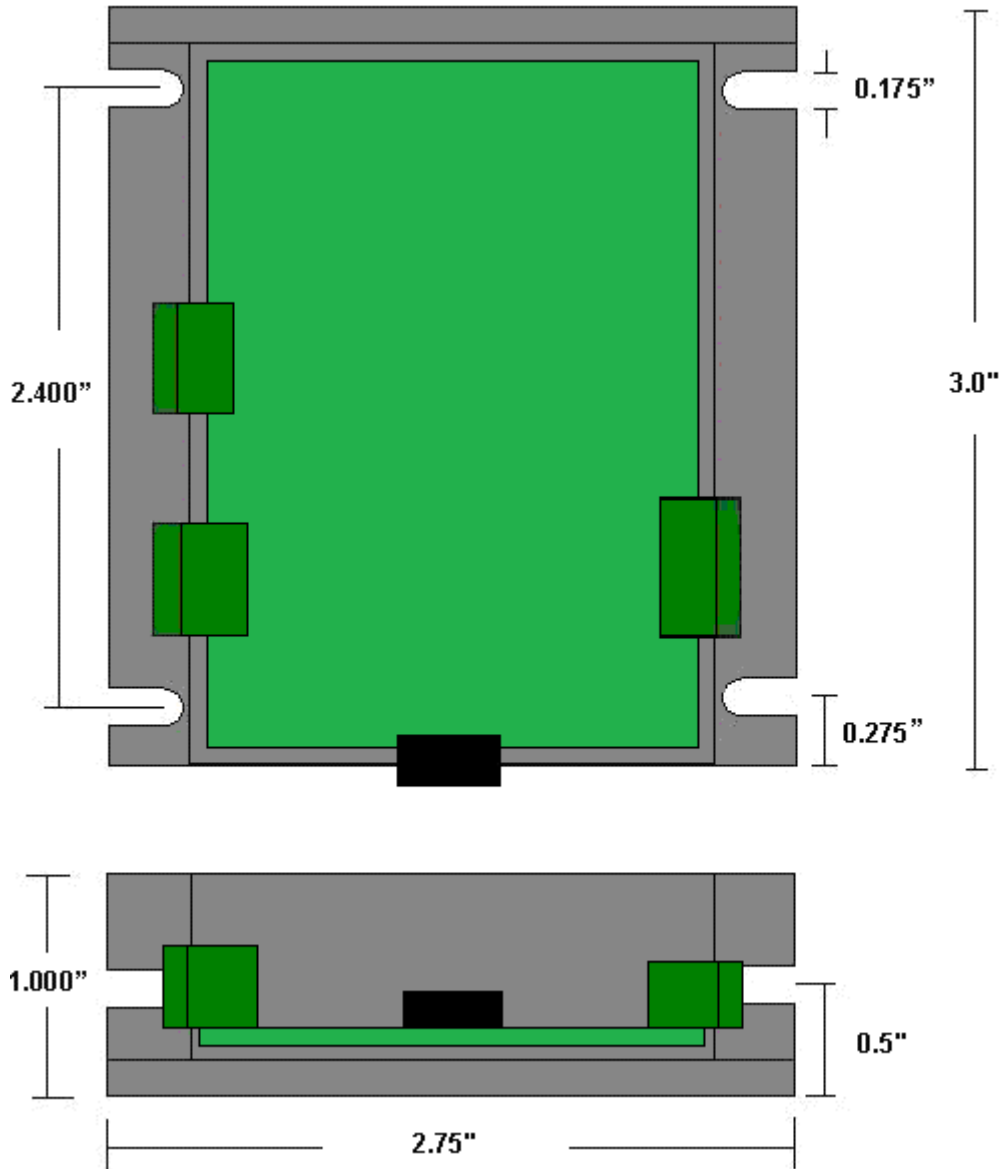


JBD-K-SA-11

Junction Board for DMX-K-SA-11



1. Dimensions



2. Connectors

2-Pin Connector (5.08mm)

Pin #	In/Out	Name	Description
1	I	GND	Ground
2	I	PWR	Power Input +12 to +24 VDC

Table 2.0

Mating Connector Description: 2 pin 0.2" (5.08mm) connector
 Mating Connector Manufacturer: On-Shore
 Mating Connector Manufacturer Part: †EDZ950/2

† Other 5.08mm compatible connectors can be used.

3-Pin Connector (3.81mm)

Pin #	In/Out	Name	Description
1	I	GND	Ground
2	I/O	485-	RS-485 minus signal or RS-232 RXD signal
3	I/O	485+	RS-485 plus signal or RS-232 TXD signal

Table 2.1

Mating Connector Description: 3 pin 0.15" (3.81mm) connector
 Mating Connector Manufacturer: On-Shore
 Mating Connector Manufacturer Part: †EDZ1550/3

† Other 3.81mm compatible connectors can be used.

4-Pin Connector (3.81mm)

Pin #	In/Out	Name	Description
1	O	DO	Digital output 1
2	I	HOME	Home input
3	I	-LIM	Negative limit input
4	O	+LIM	Positive limit input

Table 2.2

Mating Connector Description: 4 pin 0.15" (3.81mm) connector
 Mating Connector Manufacturer: On-Shore
 Mating Connector Manufacturer Part: †EDZ1550/4

† Other 3.81mm compatible connectors can be used.

Contact Information

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The information in this document is believed to be accurate at the time of publication but is subject to change without notice.