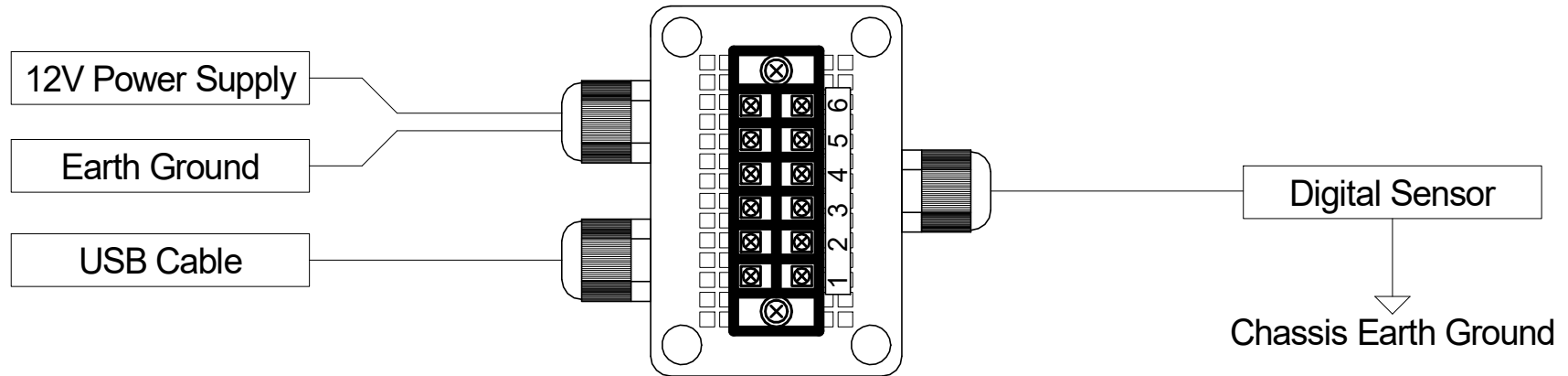


395-USB-232 WIRING DIAGRAM



Wiring Table

J-Box	Sensor Wires
Earth	6 Shield Wire(s)
GND	5 Sensor Ground
+12V	4 Sensor Power
GND	3 Digital Ground
RxD	2 TxD
TxD	1 RxD

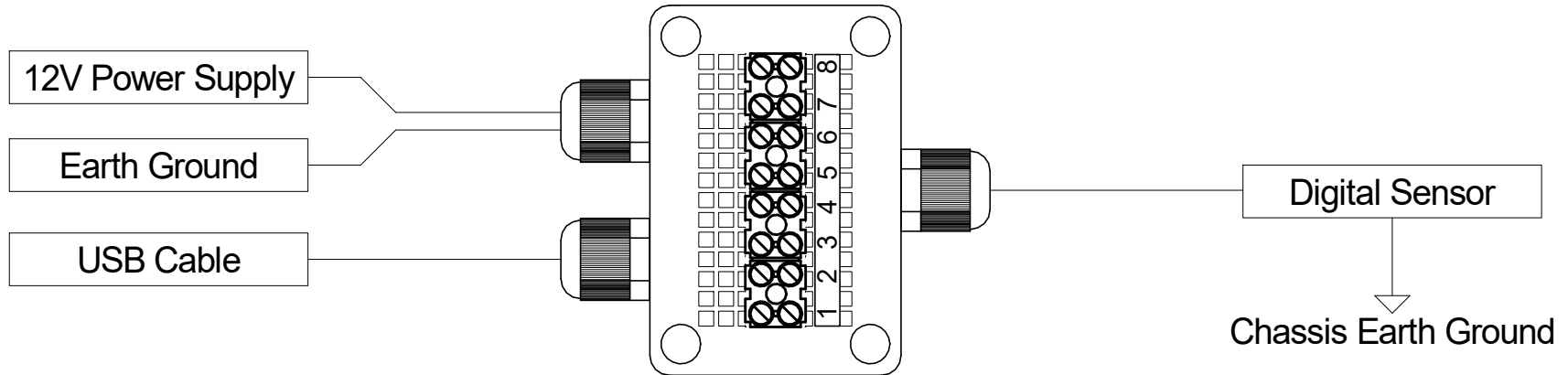
RS232

- 1) Feed the sensor cable into the open cord grip and wire per Wiring Table.
- 2) Insulate any unused wires. Tighten the cord grip.
- 3) Connect the earth ground wire to an earth grounding rod or other suitable point.
- 4) Connect the 12V power supply to a surge-protected 120VAC outlet.
- 5) Connect the USB cable to your computer.
- 6) A virtual COM port will be assigned to the USB device, usually automatically.
- 7) Launch your compatible software or a terminal program to communicate with the sensor.

FOR INDOOR USE ONLY

		A
TITLE 395-USB-232		
Digital Sensors		SHEET 1 OF 1
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395-USB-422 WIRING DIAGRAM



Wiring Table

J-Box	Sensor Wires	
Earth	8	Shield Wire(s)
GND	7	Sensor Ground
+12V	6	Sensor Power
GND	5	Digital Ground
RxD-	4	TxD-
RxD+	3	TxD+
TxD-	2	RxD-
TxD+	1	RxD+
		RS422

- 1) Feed the sensor cable into the open cord grip and wire per Wiring Table.
- 2) Insulate any unused wires. Tighten the cord grip.
- 3) Connect the earth ground wire to an earth grounding rod or other suitable point.
- 4) Connect the 12V power supply to a surge-protected 120VAC outlet.
- 5) Connect the USB cable to your computer.
- 6) A virtual COM port will be assigned to the USB device, usually automatically.
- 7) Launch your compatible software or a terminal program to communicate with the sensor.

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