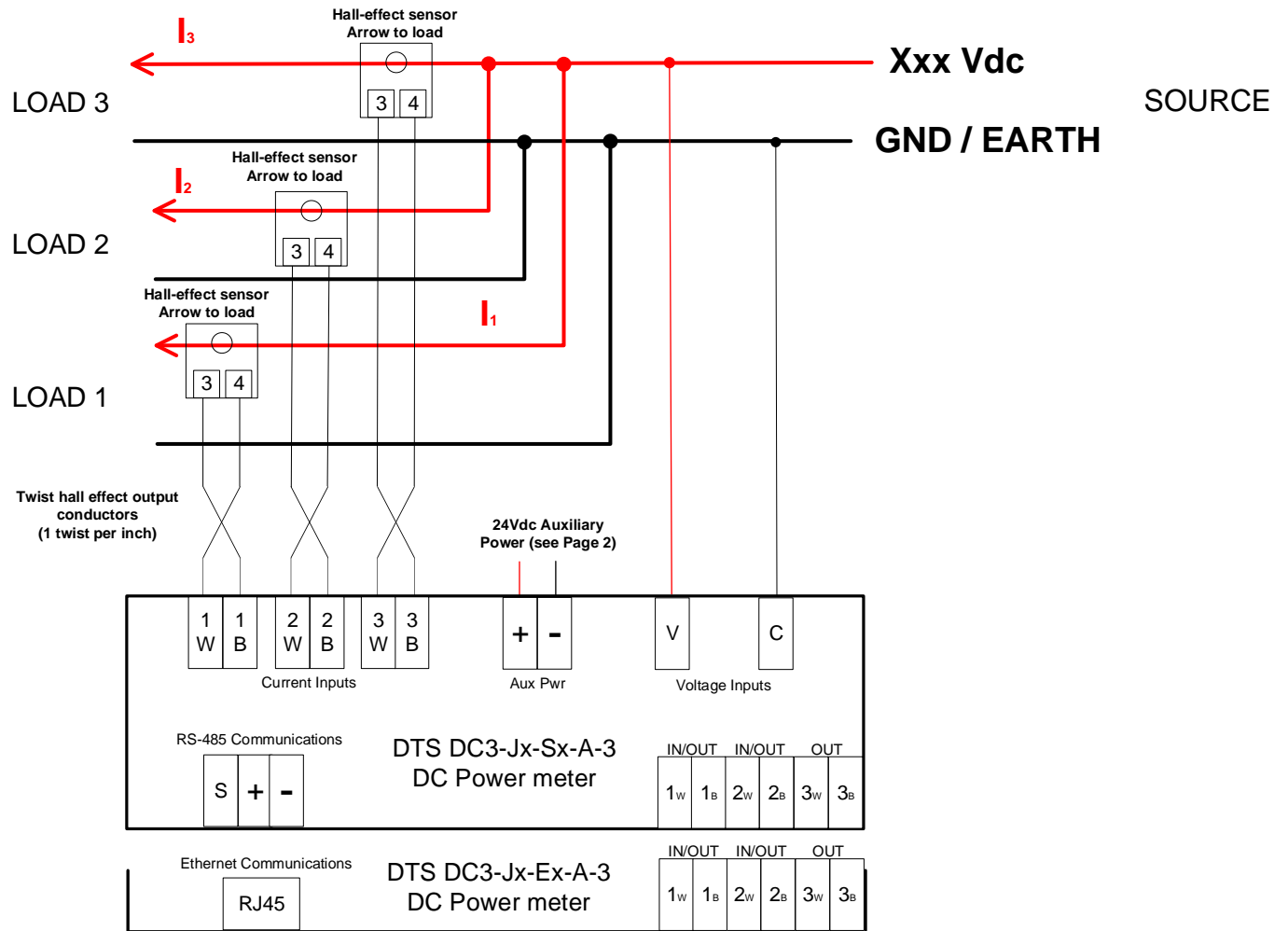


Revisions			
Rev.	Description	Date	Initial

Use Input 1 if only one load is to be measured  
 (short W-B terminals together on Inputs 2 and 3 if not used)



### Sign of Readings

For direction of current as shown

Voltage	+ve
Current	+ve
Power	+ve
Energy	+ve

Drawing:  
 xxxVdc DC Voltage and 3 x 4-20mA Hall effect Current connections to DTS DC meter

Project:  
 Generic project – 3 channel DTS DC connection diagram

Date: 10/13/2021      Drawn By: JDR

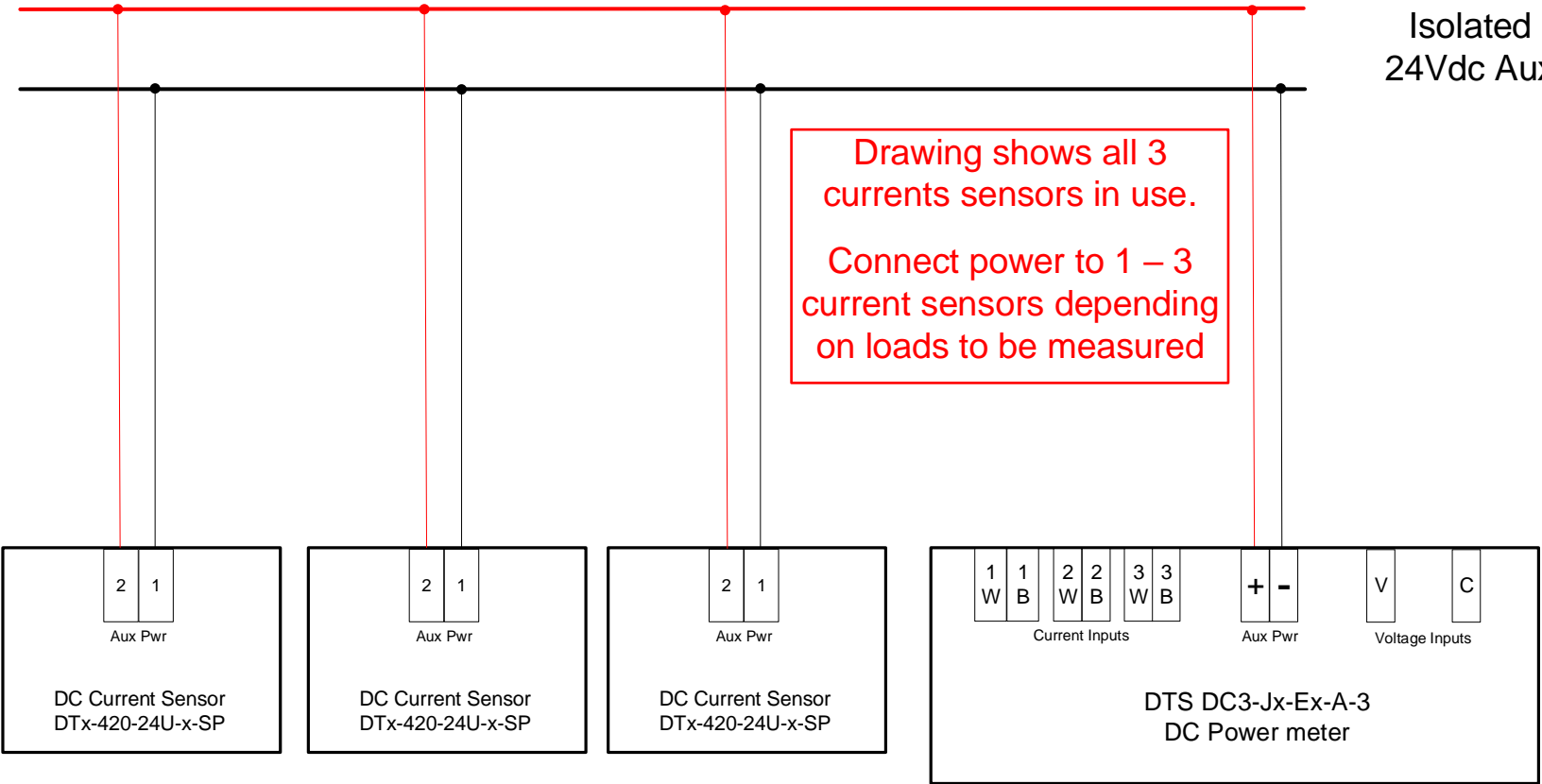
Drawing No: M101321      Rev: 1.0      Sheet: 1 / 2

Measurlogic Inc.  
 7268 S. Tucson Way  
 Centennial, CO, 80112 USA  
 1 877 777 6567 www.measurlogic.com

Revisions			
Rev.	Description	Date	Initial

Isolated  
24Vdc Aux

Drawing shows all 3  
currents sensors in use.  
Connect power to 1 – 3  
current sensors depending  
on loads to be measured



Drawing: 24Vdc Auxiliary power connections to DTS DC and Hall effect sensors Split core current sensors			
Project: Generic – 3 channel DTS DC connection diagram			
Date: 10/13/2021		Drawn By: JDR	
Drawing No: M101321		Rev: 1.0	Sheet: 2 / 2

  
**MEASURLOGIC**  
 Measurlogic Inc.  
 7268 S. Tucson Way  
 Centennial, CO, 80112 USA  
 1 877 777 6567 www.measurlogic.com