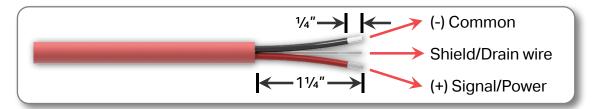
## SINGLE AXIS WIRING INSTRUCTIONS TSB1000 SERIES MODULAR SWITCH BOX

- 1. Strip outer jacket of cable back 11/4 in. and remove all of the shielding.
- 2. Separate the internal wires from the shield and twist the shield drain wire.
- 3. Strip red and black insulation back 1/4 in.



4. Locate the appropriate plug, identified by channel number, remove the plug and install the wires using a small flathead screwdriver. Push plug back into location.

#### Orientation is as follows:

- a. Red insulated conductor wire is connected to (+) on one of the three channels.
- b. All black insulated conductor wires are connected to (-).
- c. All shield drain wires are connected to ground (GND).



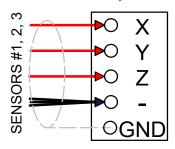


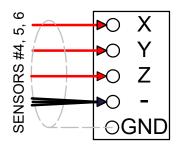
<u>Visit our website</u> to download the full manual for TSB1000 enclosures.



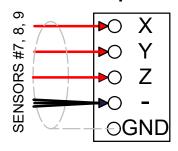
# SINGLE AXIS WIRING INSTRUCTIONS TSB1000 SERIES MODULAR SWITCH BOX

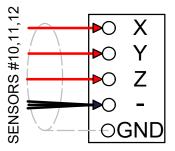
### **Inputs**





### Inputs





Sensor Inputs Red = Signal/Power Black = Common Grey = Shield (Ground)



