WARNING

Remove spool locking screw prior to installation!

Do not free release measuring cable!

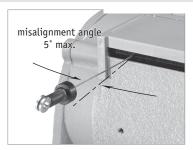
Do not over extend measuring cable!

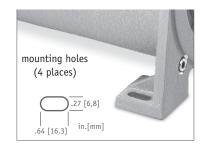
Limit misalignment to 5° maximum!



## MECHANICAL

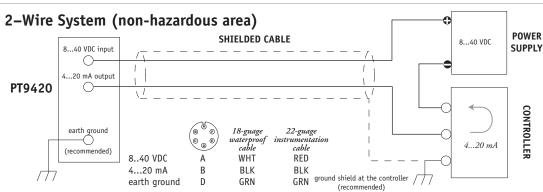
- 1. Mount transducer via the 4 feet to a flat solid surface.
- Connect measuring cable to moving object.

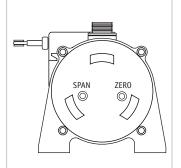


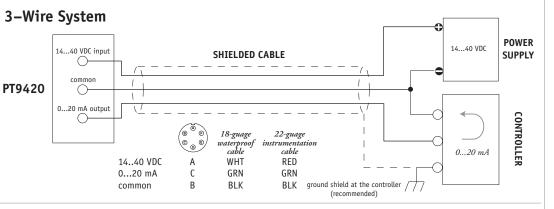


## ELECTRICAL

- 3. Connect system wiring.
- 4. If desired, use the zero and span controls to calibrate to exact measurement range (see below).







## **Changing Calibrated Range**

- i. Remove Phillips-head cover screws to reveal zero and span trimpots
- ii. Extend measuring cable to 0/4 mA position and adjust zero pot.
- iii. Extend measuring cable to 20 mA position and adjust span pot
- iv. Repeat steps ii and iii.
- v. Replace plugs.

