



APPLICATION NOTE

APP #106

Revision History

Date	Author	Description
01-27-15	DEW	Created initial version
01-28-15	DEW	Revisions to copy, photo replaced p 4 Wiring Diagram updated
01-29-15	DEW	Wiring Diagram updated ver 1-29-15
02-10-15	DEW	Updated to 3 pages
10-26-17	DEW	Add new installation diagram/wiring for new Transducers
04-05-19	DEW	Change to 'C', correct drawing

MCS-PRESSURE TRANSDUCER Installation for older model

**MCS-150 - MCS-200 - MCS-250
MCS-500 - MCS-667**

**Installation for the
following Transducers (see diagram)
MCS-150AC - MCS-200C - MCS-200BC
MCS-500C - MCS-667C**

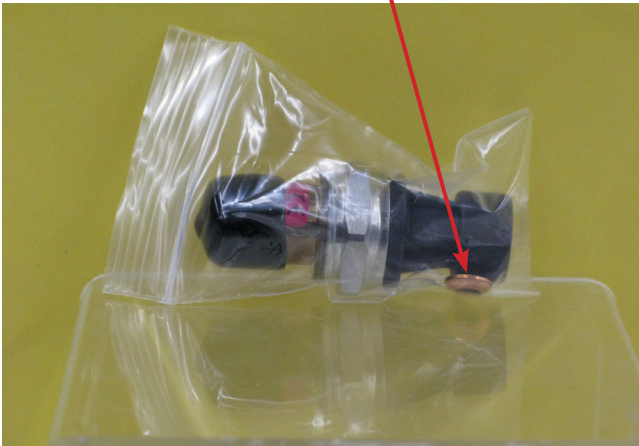
Any questions regarding this release, contact: support@mcscontrols.com

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1. PACKAGING

- Transducer with Washer



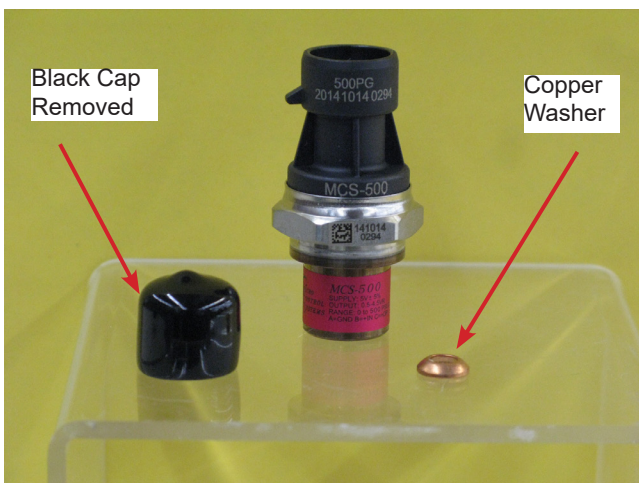
2. TRANSDUCER AND PARTS

- Transducer, black protector and washer removed from bag



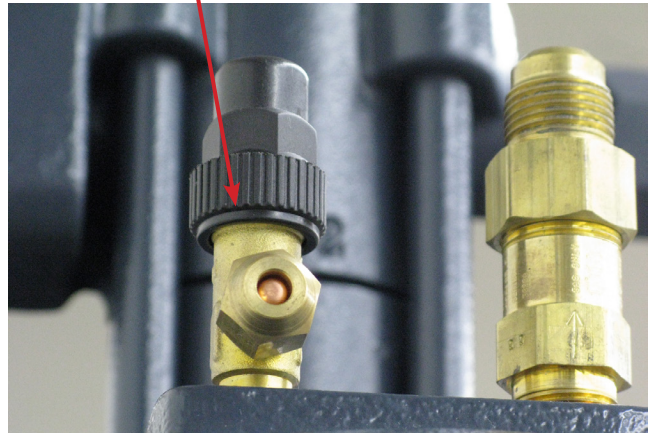
3. TRANSDUCER PARTS

- Transducer parts before installation



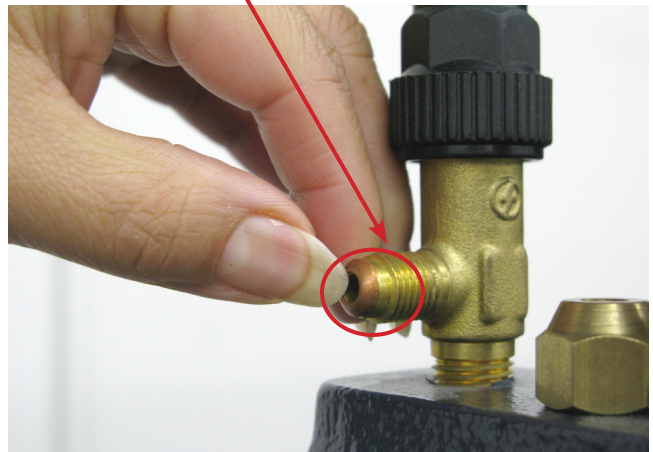
4. PRIOR TO INSTALLING ON FITTING

- Showing typical angle valve on Hanbell Screw Compressor where Transducer will be placed.



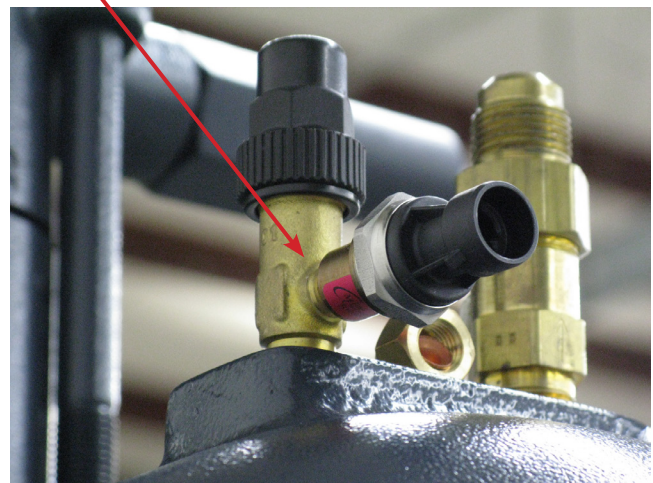
5. PLACEMENT OF WASHER

- Showing correct placement of washer, make sure placement of washer is with bevel out.

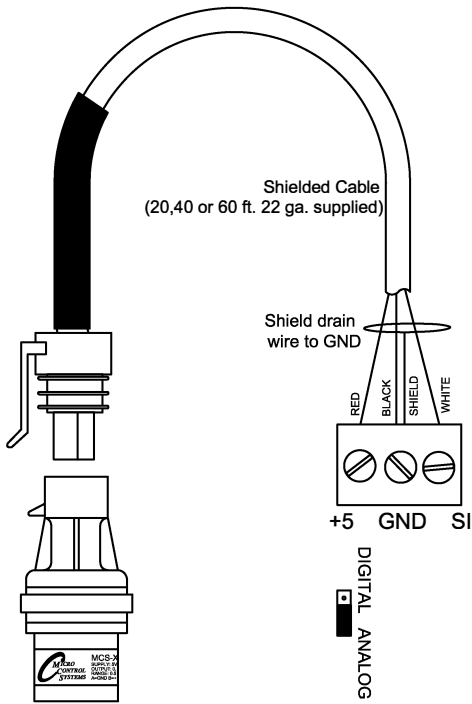


6. TRANSDUCER MOUNTED TO ANGLE VALVE

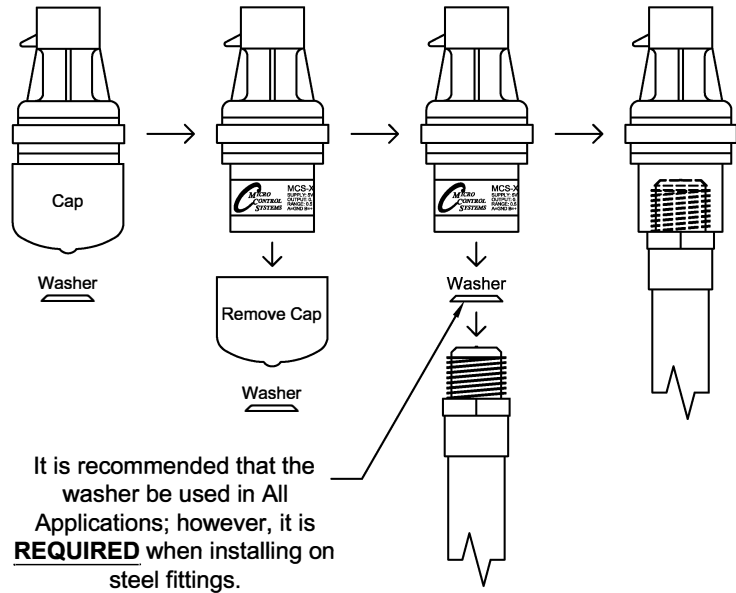
- Finished placement of MCS-TRANSDUCER



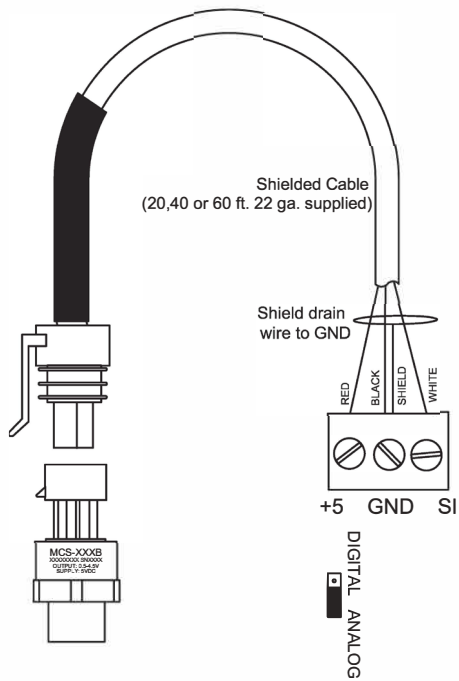
7. WIRING AND PARTS DIAGRAM (old style with washer)



Installation Steps:



8. WIRING AND PARTS DIAGRAM (New style - part # ending with 'C')



Installation Steps:

