THE FOLLOWING PAGE CONTAINS THE CONNECTION DETAILS

It is your responsibility to ensure that the transducer identification matches the connection details, including any RDP modification (T.M) references.

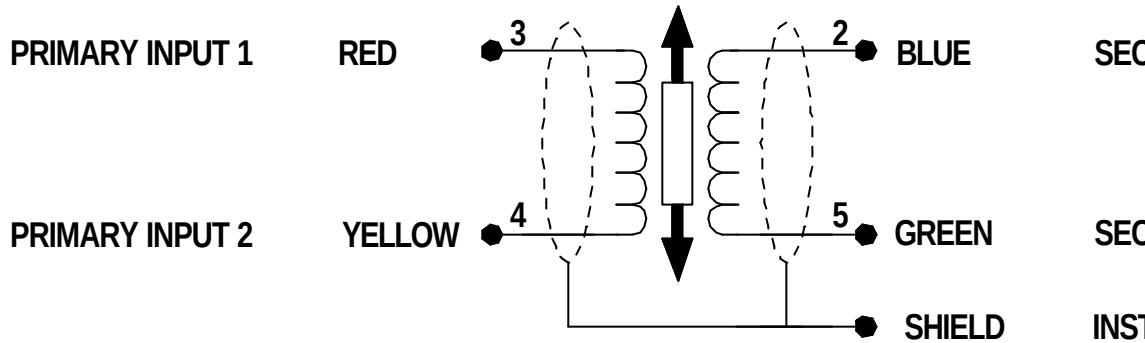
Please ensure that the transducer has not been modified or fitted with a cable or extension.

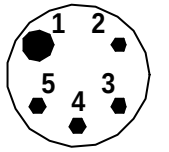
Particularly on DC-DC powered transducers, incorrect connection may cause IRREPERABLE DAMAGE to the transducer which is NOT COVERED BY WARRANTY

**IF YOU ARE IN ANY DOUBT PLEASE CONTACT US**

# D5-W SERIES WITH 4 CORE CABLE
## (LVDT)

### CONNECTION DETAILS




PIN POSITIONS

**ENERGISING SUPPLY :** 0.5 to 7V r.m.s. 5kHz.

**SENSITIVITY :** Refer to RDP Calibration Certificate.

**CALIBRATED :** 5V, 5kHz energisation into 100k Ohms.

**PHASING :** YELLOW and GREEN are in phase with the armature fully extended.

**EXCESSIVE SOLDERING IRON HEAT APPLIED TO PINS WILL IRREPARABLY DAMAGE TRANSDUCER**


**RDP U.K.**
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Certificate No. FM 13141
BS EN ISO 9001:2000


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