

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**

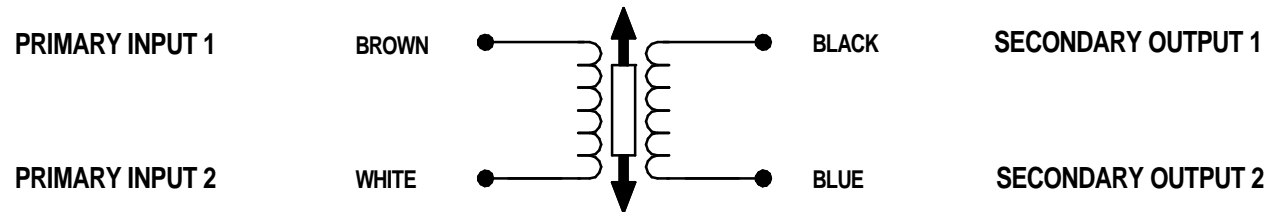


## ACW SERIES

(LVDT - STANDARD LUMBERG CONNECTOR & OPTION 7)



### CONNECTION DETAILS



**ENERGISING SUPPLY :** 0.5 to 7V r.m.s. 5kHz optimum.  
**SENSITIVITY :** Refer to RDP Calibration Certificate.  
**PHASING :** WHITE and BLUE are in phase with the armature fully extended.  
**CALIBRATED :** 5V, 5kHz energisation into 100k Ohms.

EXCESSIVE SOLDERING IRON HEAT APPLIED TO PINS WILL IRREPARABLY DAMAGE TRANSDUCER

**RDP U.K.**  
**Tel 01902 457512**  
**Fax 01902 452000**



Certificate No. FM 13141  
BS EN ISO 9001:2008

**MADE IN THE  
UNITED KINGDOM**

Doc. Ref. WDUK1400  
ISSUE 5 - 22 SEP 2014

**RDP U.S.A.**  
**Tel 610 469 0850**  
**Fax 610 469 0852**