## 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

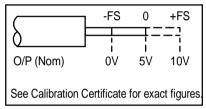
IF YOU ARE IN ANY DOUBT PLEASE CONTACT US

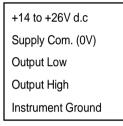


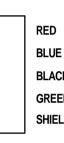
## DCV SERIES (DC to DC LVDT)

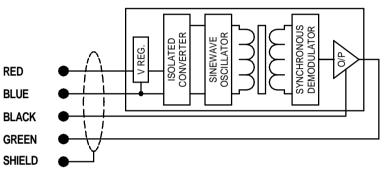


## **CONNECTION DETAILS**









LOAD IMPEDANCE: 2k (min.) Ohms

**ISOLATION**: 1kV input to output

**PHASING:** Output high positive with respect to output

low for outward stroke.

**SUPPLY:** Smooth d.c. voltage 30mA max.

**OUTPUT:** 0 TO 10V nom. (See Calibration Certificate)

(RDP Calibration Supply 24V)

NOTE: INCORRECT CONNECTION MAY CAUSE IRREPARABLE DAMAGE
CONTACT OUR SALES DEPARTMENT IF YOU REQUIRE ASSISTANCE

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. WDUK1700 ISSUE 2 - 25 SEP 2014 RDP U.S.A. Tel 610 469 0850 Fax 610 469 0852