

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**

DESPATCH:- INCLUDE CD1013 IF TRANSDUCER HAS NO CABLE FITTED.



# SSD SERIES (TM85A & B)

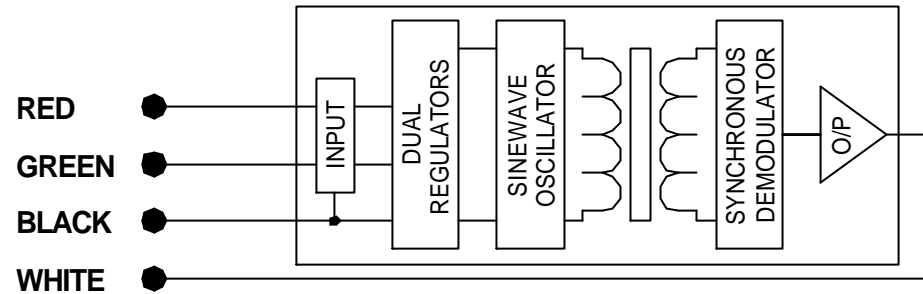


## CONNECTION DETAILS

| Dual Supply        |       |
|--------------------|-------|
| +13 to +20V Input  | RED   |
| -13 to -20V Input  | GREEN |
| 0V Common I/P, O/P | BLACK |
| Output             | WHITE |

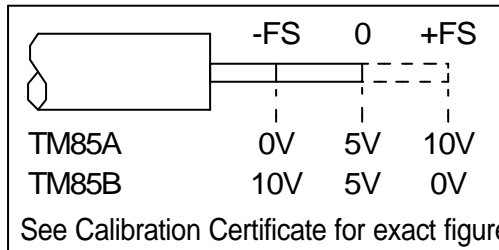
| Single Supply *      |       |
|----------------------|-------|
| 26 to 40V Input (Vs) | RED   |
| Supply Common        | GREEN |
| Output Common **     | BLACK |
| Output               | WHITE |

\* SUPPLY MUST BE FULLY FLOATING  
\*\* OUTPUT COMMON FLOATS AT Vs/2



**LOAD IMPEDANCE:** 2k (min.) Ohms with dual supply.  
20k (min.) Ohms with single supply.

**SUPPLY:** Smooth d.c. voltage 25mA typical



For transducers without cable see CD1013 for fitting instructions

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

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