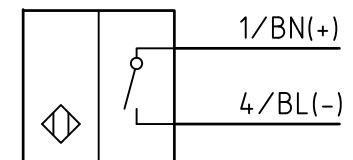


TECHNICAL DATA	
TYPE	PROXIMITY SENSOR
OUTPUT	NORMALLY OPEN (NO)
INSTALLATION	NON EMBEDDABLE
ASSURED OPERATING RANGE	0 TO 16MM (NOMINAL 20MM)
ACCURACY	<3%
POWER SUPPLY	10 TO 30 VDC
HYSTERESIS	1 TO 20%
SWITCH POINT DRIFT	± <10%
CURRENT DRAW	<100 mA
LEAKAGE CURRENT	<1 mA
MAX FREQUENCY	300 Hz
OUTPUT INDICATOR	YELLOW LED
OPERATING TEMPERATURE RANGE	-25° TO 70° C
HOUSING MATERIAL	PBT (POLYBUTYLENE TEREPHTALATE)
PROTECTION CLASS	IP67
TERMINAL	TERMINAL MAX. WIRE 2.5mm
DESIGNATION	LE40XZSN20DLO-D

INDUCTIVE SENSOR



ELECTRICAL SCHEMATIC

<p>TC PROCESS EQUIPMENT COPYRIGHT THRIVE CONSULTING PTY LTD, SYDNEY AUSTRALIA. NO PART OF THIS DRAWING MAYBE REPRODUCED WITHOUT PERMISSION</p>	TITLE		TDS SPEED SENSOR DETAILS AND SCHEMATIC													
	<table border="1"> <tr> <td>DRAWN</td> <td>RHS</td> <td>15.01.08</td> </tr> <tr> <td>CHECKED</td> <td>RAS</td> <td>15.01.08</td> </tr> <tr> <td>ENG. MGR.</td> <td></td> <td></td> </tr> <tr> <td>APPR'D</td> <td>MAA</td> <td>15.01.08</td> </tr> </table>	DRAWN	RHS	15.01.08	CHECKED	RAS	15.01.08	ENG. MGR.			APPR'D	MAA	15.01.08		DRG No.	PS0003502
	DRAWN	RHS	15.01.08													
	CHECKED	RAS	15.01.08													
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APPR'D	MAA	15.01.08														
SCALE 1:1		REVISION 6	A3													