


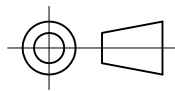
TECHNICAL DATA

TOTAL ERROR	0.03%
SENSITIVITY	2.0mV/V ± 0.003mV/V
30 MINUTE CREEP	0.03% FULL SCALE
ZERO BALANCE	1% FULL SCALE
ZERO ERROR FROM TEMP. CHANGE	0.03% FULL SCALE/10°C
SPAN ERROR FROM TEMP. CHANGE	0.03% FULL SCALE/10°C
INPUT RESISTANCE	400 OHM ± 10 OHM
OUTPUT RESISTANCE	352 OHM ± 3 OHM
INSULATION RESISTANCE	> 5000 MEGA OHM
OPERATING TEMPERATURE RANGE	-30° TO 70° C
SAFE LOAD LIMIT	150%
LATERAL LOAD LIMIT	250%
EXCITATION VOLTAGE	RECOMMENDED 10V TO 12V MAX. 15V
PROTECTION CLASS	IP68
CONSTRUCTION	NICKEL PLATED TOOL STEEL
CABLE LENGTH	5M x 5MM DIA. PVC
CABLE COLOURS	RED EXCITATION + BLACK EXCITATION - GREEN SIGNAL + WHITE SIGNAL - THK. BLK SHIELD

MODEL	CAPACITY	PART NO.
SLA2000	2000 kg	PS0027001
SLA3000	3000 kg	PS0027002
SLA5000	5000 kg	PS0027003

NOTES

- DO NOT CUT SUPPLIED LOAD CELL CABLE, LOOP EXCESS CABLE AND CABLE TIE
- PRIOR TO INSTALLATION READ AND OBSERVE INSTRUCTION MANUAL

 <p>TC PROCESS EQUIPMENT COPYRIGHT THRIVE CONSULTING PTY. LTD, SYDNEY AUSTRALIA. NO PART OF THIS DRAWING MAYBE REPRODUCED WITHOUT PERMISSION</p>	TITLE SLA 2-5T ALLOY STEEL S-TYPE LOAD CELL 4 WIRE GENERAL ARRANGEMENT													
	<table border="1"> <tr> <td>DRAWN</td> <td>RHS</td> <td>08.10.08</td> </tr> <tr> <td>CHECKED</td> <td>RAS</td> <td>08.10.08</td> </tr> <tr> <td>ENG. MGR.</td> <td></td> <td></td> </tr> <tr> <td>APPR'D</td> <td>MAA</td> <td>08.10.08</td> </tr> </table>	DRAWN	RHS	08.10.08	CHECKED	RAS	08.10.08	ENG. MGR.			APPR'D	MAA	08.10.08	
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SCALE 1:1		REVISION 0	A3											