



ACCUWEIGH

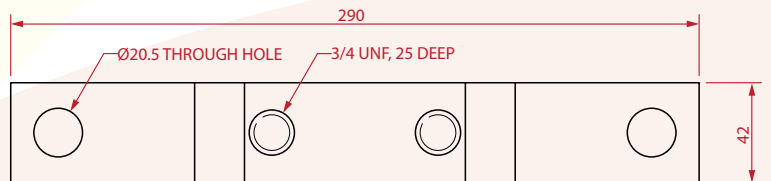
Onboard and Vehicle
Weighing Systems

AW2500

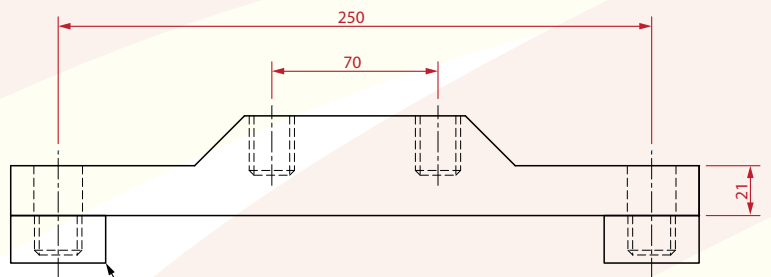
**DOUBLE-ENDED
SHEARBEAM LOADCELL**



DIMENSIONS



TOP VIEW



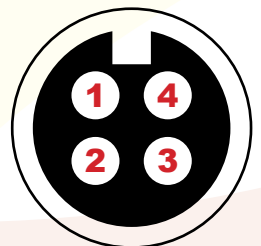
FRONT VIEW

TECHNICAL DATA

Maximum Capacity	2,500kg - Dynamic 4,000kg - Static
Construction	4340 Alloy Steel, 1,300N/mm ²
Cell Weight	13kg
Excitation Voltage	8-15VDC
Input Impedance	350Ω to 372Ω
Output Impedance	350Ω
Calibrated	4mV Output, 9.944V Supply 3.48t Approximately 0.4mV/V @ 3.5t

10m CABLE SUPPLIED WITH INTER-LINK CONNECTOR AS STANDARD

- 1 = - EXCITATION [BLACK]
- 2 = - SIGNAL [WHITE]
- 3 = + EXCITATION [RED]
- 4 = + SIGNAL [GREEN]



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