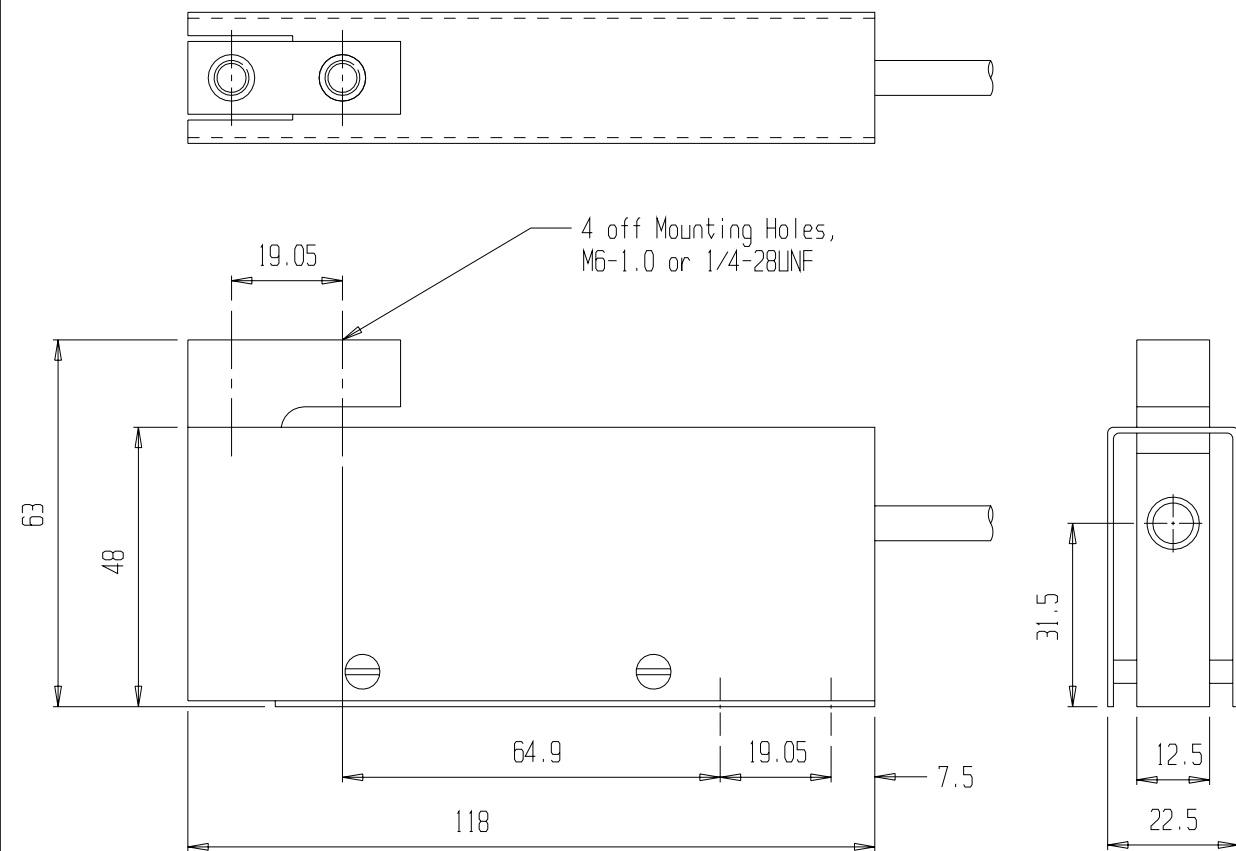
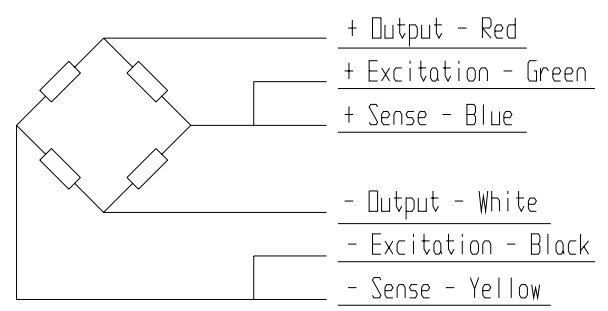




Wiring Schematic Diagram



Accuracy Specification

	D1	D2
Total Error	0.05	0.025
Non-Repeatability	0.02	0.010
Zero Return (30 mins)	0.05	0.025
Temp Effect on Zero / 10°C	0.08	0.040
Temp Effect on Span / 10°C	0.03	0.015
Eccentricity at 1/3 Rated Load	0.025	0.025

NOTE: Maximum Errors (+/-) are expressed as a percentage of Output at Rated Load

General Specification

Output at Rated Load	2 mV/V +/- 10%
Zero Balance	+/- 5% O.R.L.
Recommended Excitation	10 V d.c
Barometric Effect	None
Input Impedance	415 +/- 15 Ohms
Output Impedance	350 Ohms Nominal
Compensated Temperature Range	-10°C to +40°C
Material	Aluminium
Cable Length	1m Standard
Cable Type	6 - core , Screened
Overload Protection Setting	150% of Rated Load

1	5903	2/94	PHS	
ISSUE	E.C.R.	DATE	DRWN	CHKD

Capacities 1 & 2 Kg	TITLE 505H Specification	
	DRG No 2BG005	SHEET No 1 of 1
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