

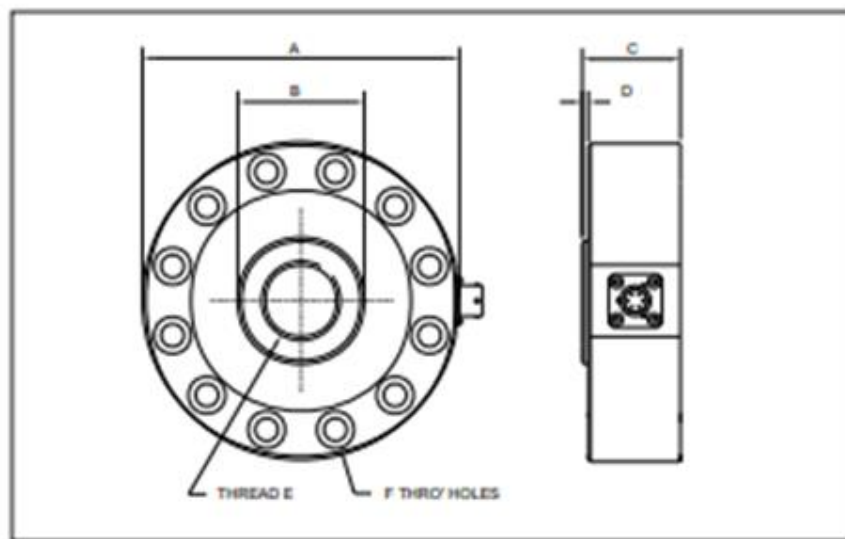


///AHE LIMITED	
ALLEN HYDRAULIC ENGINEERING LIMITED	
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LP-1T Load Cell (Special)

Lapmaster Part No. L05950000

Capacity	1000kg
Excitation Voltage	10V (15V max)
Sensitivity	2.0mV/V (nominal)
Non-Linearity	0.05% of FRO or better
Hysteresis	0.03% of FRO or better
Zero Balance	0.5% of FRO or better
Bridge Resistance	350 Ohm
Over-load Characteristics	150% with no loss in calibration
Insulation Resistance	>2000M Ohm
Operating Temperatures	-20 to +70°C
Thermal Sensitivity	0.005% of FR O/C or better



Capacity	A	B	C	D	E	F
1000kg	107.0	33.0	35.0	2.0	M20 x 2.5	8 x 8.5 on 90.0 PCD

Each load cell is supplied with a 5m cable – bare ends