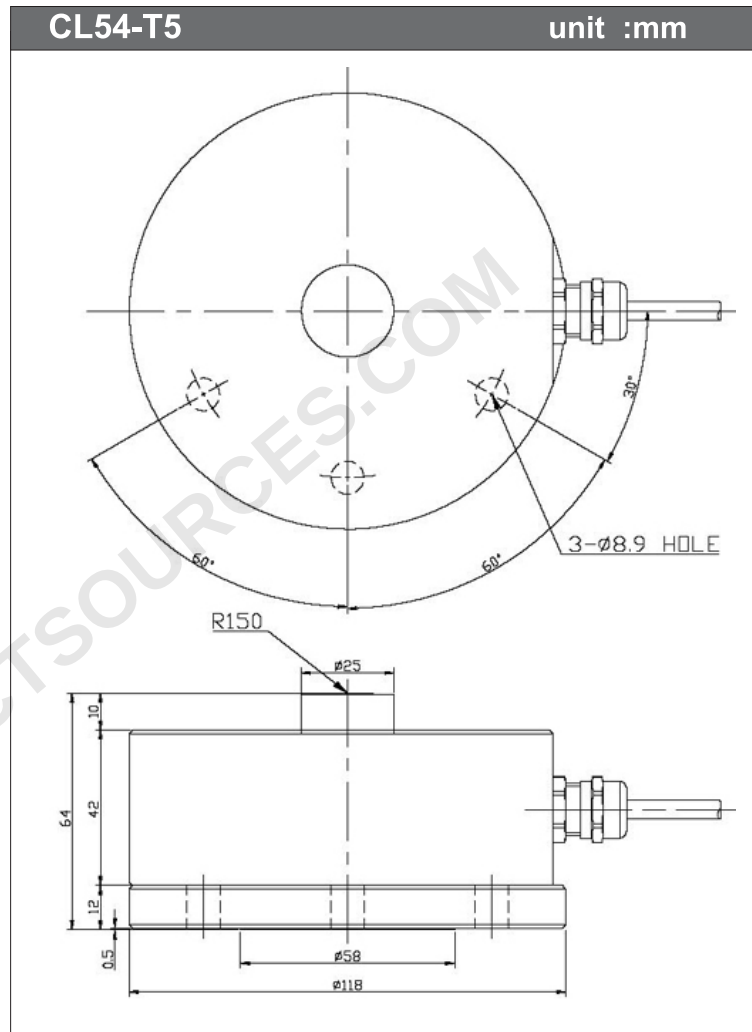
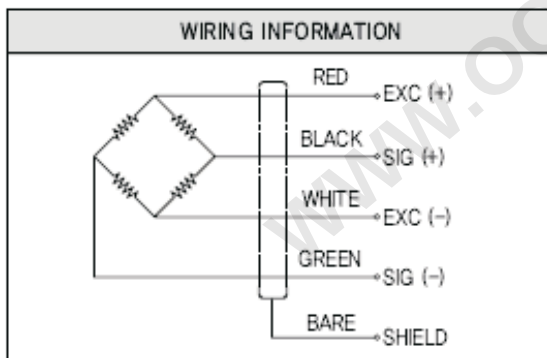


COMPRESSION LOADCELL

Model CL54

Low Profile Compression Load Cell.
Hopper, Tank Weighing



SPECIFICATIONS

Specification	Accuracy
Model	CL54
Rated Capacity(R.O.)	5tf
Rated Output(R.O.)	2mV/V
Non-linearity	0.05% R.O.
Hysteresis	0.05%R.O.
Repeatability	0.05% R.O.
Zero Balance	± 1 % R.O.
Temp.Range Compensated	-10°C ~50 °C
Temp. Effect On Rated Output	± 0.02%load / 10°C
Temp.effect On Zero Balance.	± 0.02% R.O./10°C
Resistance, Input	700 ohm±3.5
Resistance, Output	700 ohm±5
Insulation Resistance Bridge To Ground	2000Mohm
Electrical Connection	Ø7mm x 4C x 7m
Exc.recommended	10V
Safe Overload	150% R.C