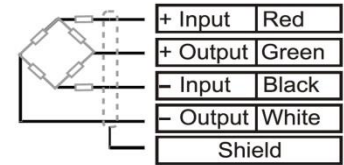


# Model KP 60048

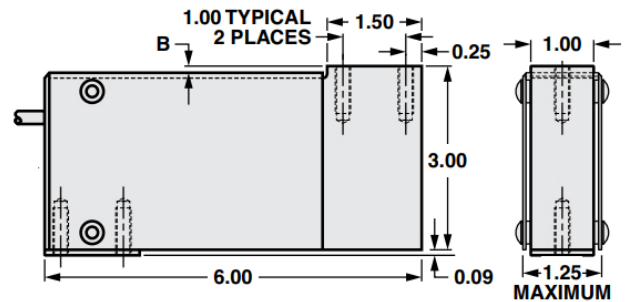
## Single Point Platform LOADCELL



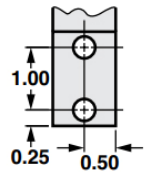
### ELECTRICAL TERMINATION



4 CORE SCREENED CABLE - 5 mtrs.



Dimensions in Inches



### SPECIFICATION

RATED LOAD (KG) 22.5, 45, 90			
Precision	C2/C3	Output Impedance( $\Omega$ )	$350 \pm 5$
Composition Error	0.03/0.02	Insulation ( $M\Omega$ )	$\geq 20000$
Rated Output(mv/v)	$2.0 \pm 0.001$	Excitation Voltage(V)	5~15(DC)
Non-Linearity (%FS)	0.025	Compensated Temp.( $^{\circ}C$ )	-10~+50
Hysteresis (%FS)	0.02	Use Temp. ( $^{\circ}C$ )	-20~+60
Repeatability (%FS)	0.02/0.01	Temp. Effect on Span(%FS)	0.02
Creep (%FS)	0.03/0.02	Temp. Effect on Zero(%FS)	0.02
Zero Balance (%FS)	$\pm 1.0$	Safe Overload(%FS)	120
Input Impedance( $\Omega$ )	$400 \pm 10$	Ultimate Overload(%FS)	150

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