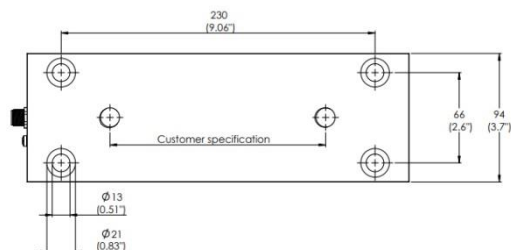
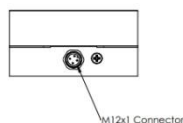
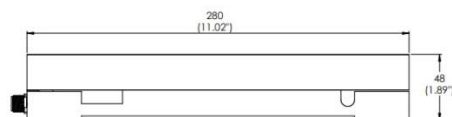
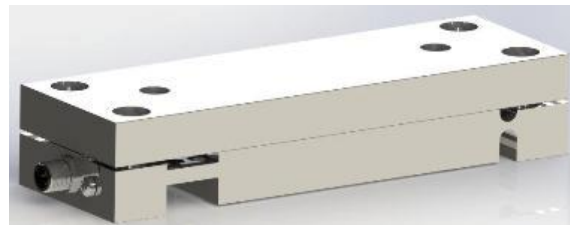


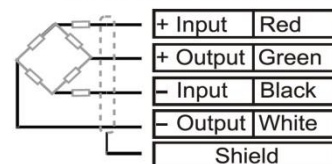
SHIVAY**SENSOR**

Model S-PB212

Pillow Block Load Cell



ELECTRICAL TERMINATION



4 CORE SCREENED CABLE - 5 mtrs.

SPECIFICATION

RATED LOAD (kgf) 50, 100, 200, 300, 500, 1000, 2000, 3000, 5000			
Precision	C2/C3	Output Impedance(Ω)	350 ± 5
Composition Error	0.03/0.02	Insulation ($M\Omega$)	≥ 20000
Rated Output(mv/v)	2.0 ± 0.2	Excitation Voltage(V)	5~15(DC)
Non-Linearity (%FS)	0.025	Compensated Temp.($^{\circ}\text{C}$)	-10~+50
Hysteresis (%FS)	0.02	Use Temp. ($^{\circ}\text{C}$)	-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)	± 1.0	Safe Overload(%FS)	120
Input Impedance(Ω)	395 ± 10	Ultimate Overload(%FS)	150

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