

\*\* NOTE : Not all approvals are available on all models. Please request a certified drawing if specific approvals are required.

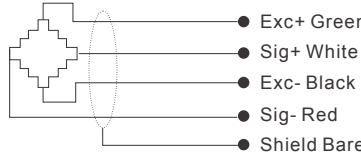
**SINGLE ENDED BEAMS**

**DIMENSIONS**

<b>RATED CAPACITY</b>	<b>A</b>	<b>C</b>	<b>C1</b>	<b>C2</b>	<b>D</b>	<b>E</b>	<b>F1</b>	<b>F2</b>	<b>H</b>	<b>CONDUIT ADAPTER</b>
<b>lb/inches</b>										
1000..5000	.53	1.44	.66	1.19	1.88	8.00	2.50	3.87	.47	1/4-18NPT
10000	.88	1.88	1.00	1.63	2.75	9.25	2.62	4.87	.62	1/4-18NPT
<b>kg/mm</b>										
453.6..2268.0	13.5	36.6	16.7	30.2	47.8	203.2	63.5	98.2	11.9	1/4-18NPT
4535.9	22.4	47.8	25.4	41.4	69.9	235.0	66.5	123.6	15.8	1/4-18NPT

**SPECIFICATIONS**

<b>Rated Capacity</b>	lb	1K;2K;5K;10K
<b>Full Scale Output</b>	mV/V	2.0
<b>Non-linearity</b>	%	<±0.02
<b>Repeatability</b>	%	<±0.01
<b>Hysteresis Error</b>	%	<±0.02
<b>Bridge Resistance</b>	Ω	350
<b>Rated Excitation</b>	V(DC/AC)	10 (15V Maximum)
<b>Insulation Resistance</b>	GΩ	>2[5VDC]
<b>Nominal Temperature Range</b>	°C/°F	-10 to 40 / 14 to 104
<b>Safe Overload</b>	% of full scale	150
<b>Breaking Overload</b>	% of full scale	300
<b>Seal Type</b>		Welded-seal, IP67



- Exc+ Green
- Sig+ White
- Exc- Black
- Sig- Red
- Shield Bare

**INTERCHANGEABLE PRODUCTS**

<b>Manufacturer</b>	<b>Model</b>
Rice Lake Weighing System.....	RLSSB
HBM.....	SB3