

▶ CI-5103 SSW

▶ **DOUBLE-ENDED
SHEAR BEAM**

▶ **STAINLESS STEEL**
Welded-Seal

Coti, Inc. • 122 Export Circle • Huntsville, Alabama 35806 • Toll Free: 1-888-268-4462 • Fax: 256-859-5024 • www.cotiinc.com



CI-5103 SSW ORDER INFORMATION

10K, 20K
30K, 40K, 50K, 60K
100K

DISCOUNT C

SUGGESTED LIST PRICE

INTERCHANGEABLE PRODUCTS

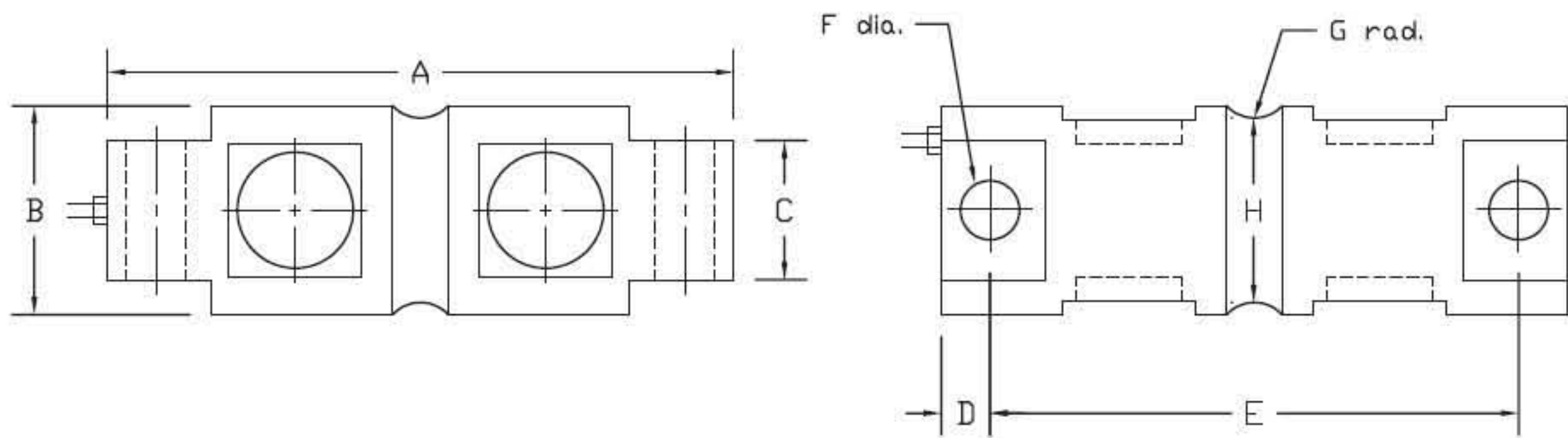
Rice Lake Weighing Systems..... RL7100HE
Revere Transducers..... 9103

WEIGH MODULES

Coti

CI03M

Main Dimensions and Accessories



RATED CAPACITY	DIMENSIONS													
				A	B	C	D	E	F	G	H			
5K-10K				8.12	1.70	1.12	0.62	6.88	0.66	0.50	1.48			
20K				8.12	1.95	1.12	0.62	6.88	0.66	0.50	1.48			
30K-60K				10.25	3.00	2.37	0.88	8.50	1.06	1.00	2.73			
100K				11.25	3.50	2.50	0.88	9.50	1.06	1.50	3.24			

▶ SPECIFICATIONS ◀

Rated Output (mV/V)	3.00	Bridge Resistance	700
Nonlinearity	+/- 0.02% FS	Insulation Resistance	5000 Megohms
Hysteresis	+/- 0.02% FS	Excitation Voltage	10V AC/DC (15V Max)
Repeatability	+/- 0.01% FS	Compensated Temperature Range	-10°C - +50°C
Creep (30 minutes)	+/- 0.02% FS	Operating Temperature Range	-20°C - +60°C
Zero Balance	+/- 1.00% FS	Safe Overload	150% FS
Temperature Effect on Zero	+/- 0.02% FS/10° C	Cable Length	50' Braided Shield Cable
Temperature Effect on Output	+/- 0.02% FS/10° C	Seal Type	Welded-Seal, IP67
Cable Color Code	Input Green +Excitation Black -Excitation	Output White +Signal Red -Signal	