

CC22

► **COMPRESSION CANISTER**

► **STAINLESS STEEL**
Hermetically Sealed

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



CC22 ORDER INFORMATION

50K
100K

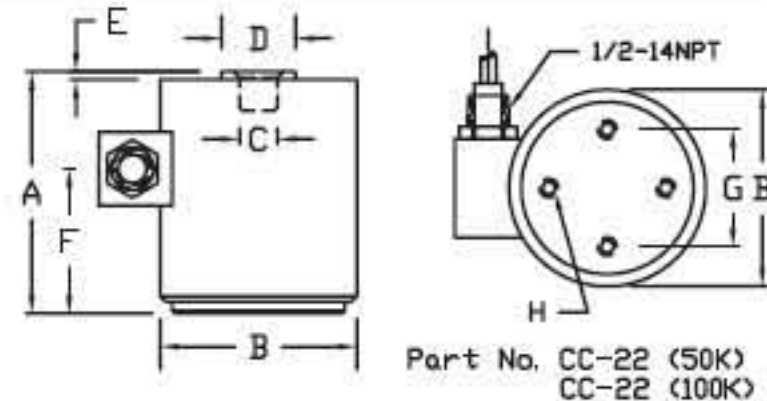
ACCESSORIES MOUNTING HARDWARE

620 50,000 lb Cap
621 50,000 lb Pin
622 50,000 lb Bottom Base Plate
623 100,000 lb Cap
624 100,000 lb Pin
625 100,000 lb Bottom Base Plate
626 50,000 lb Casting Upper Part
627 100,000 lb Casting Upper Part

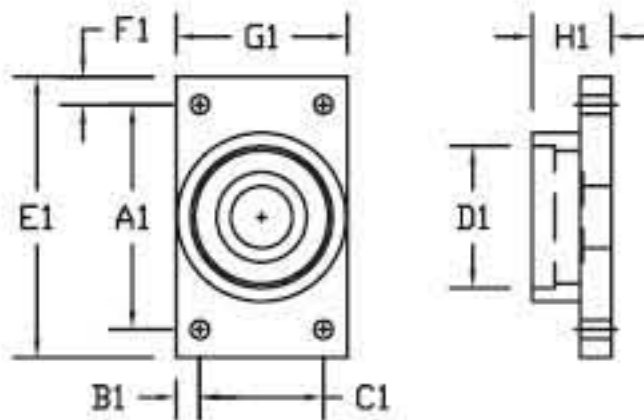
INTERCHANGEABLE PRODUCTS

Toledo..... B10883600A, B10887700A
Totalcomp..... T752

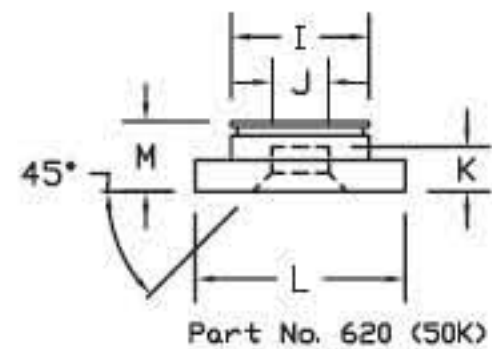
Main Dimensions and Accessories



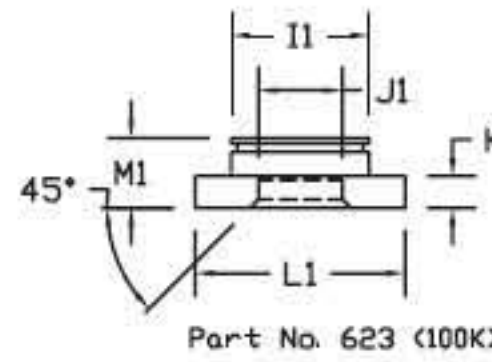
Part No. CC-22 (50K)
CC-22 (100K)



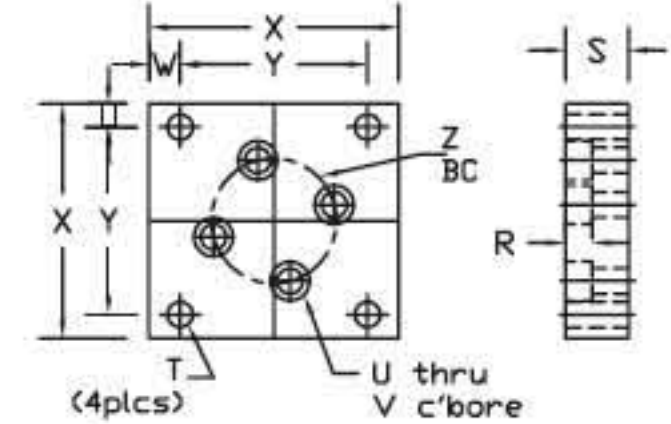
Part No. 626 (50K)
627 (100K)



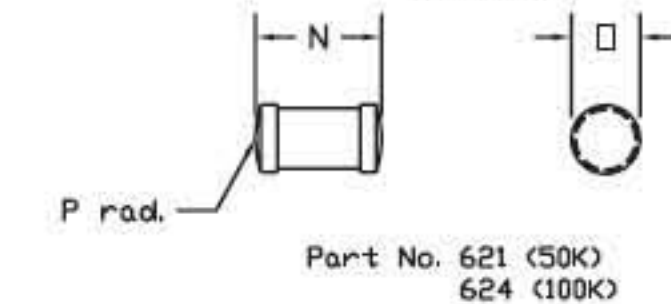
Part No. 620 (50K)



Part No. 623 (100K)



Part No. 622 (50K)
625 (100K)



Part No. 621 (50K)
624 (100K)

RATED CAPACITY	DIMENSIONS																		
	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	R	S	T
50K-Load Cell	6.00	4.50	1.03	1.80	0.56	3.75	3.00	5/8-18UNF x 0.50dp	-	-	-	-	-	-	-	-	-	-	-
100K-Load Cell	8.12	6.00	1.53	2.28	0.81	4.75	4.00	3/4-16UNF x 0.75dp	-	-	-	-	-	-	-	-	-	-	-
620-50K Cap	-	-	-	-	-	-	-	-	2.47	1.02	0.80	3.75	1.25	-	-	-	-	-	-
621-50K Pin	-	-	-	-	-	-	-	-	-	-	-	-	-	1.81	0.98	12.00	-	-	-
622-50K Base	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.75	2.00	0.70
624-100K Pin	-	-	-	-	-	-	-	-	-	-	-	-	-	2.75	1.45	16.00	-	-	-
625-100K Base	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.00	2.00	0.82
622-50K Base	0.70	1.20	1.00	6.00	4.00	3.00	-	B1	C1	D1	E1	F1	G1	H1	I1	J1	K1	L1	M1
623-100K Cap	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2.70	1.50	0.67	3.75	1.25
625-100K Base	0.82	1.25	1.00	8.00	6.00	4.00	-	-	-	-	-	-	-	-	-	-	-	-	-
626-50K Upper Cast.	-	-	-	-	-	-	7.50	1.00	4.00	4.62	10.00	1.25	6.00	2.13	-	-	-	-	-
627-100K Upper Cast.	-	-	-	-	-	-	10.00	1.06	5.50	6.32	12.50	1.25	7.62	3.50	-	-	-	-	-

SPECIFICATIONS

Rated Output (mV/V)	2.00	Bridge Resistance	775
Nonlinearity	+/- 0.03% FS	Insulation Resistance	5000 Megohms
Hysteresis	+/- 0.03% 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' Standard Cable
Temperature Effect on Output	+/- 0.02% FS/° C	Seal Type	Hermetically Sealed, IP67
Cable Color Code	Input Green +Excitation Black -Excitation	Output White +Signal Red -Signal	