

CONFORCE DESIGN GUIDE B

SPRING LIFE = **3,000** CYCLES (Single Coil)

b →		B 1/8	C 3/16	D 1/4	E 5/16	F 3/8	G 1/2	J 5/8	K 3/4
t	ID	FORCE P							
.001	.06	.11	.16	.21	REFERENCE ONLY				
.0015	.09	.16	.24	.32					
.002	.12	.21	.32	.43	.53	.64			
.0025	.16	.27	.40	.53	.67	.80			
.003	.19	.32	.48	.64	.80	.96	1.28		
.0035	.22	.37	.56	.75	.93	1.12	1.49		
.004	.25	.43	.64	.86	1.07	1.28	1.71	2.14	2.56
.0045	.28	.48	.72	.96	1.20	1.44	1.92	2.40	2.88
.005	.32	.54	.80	1.07	1.33	1.60	2.13	2.66	3.20
.0055	.35		.88	1.17	1.47	1.76	2.34	2.93	3.51
.006	.38			1.28	1.60	1.92	2.56	3.20	3.84
.008	.51			1.71	2.13	2.56	3.41	4.26	5.12
.010	.64			2.13	2.66	3.20	4.26	5.33	6.39
.012	.77			2.56	3.20	3.84	5.12	6.39	7.67

