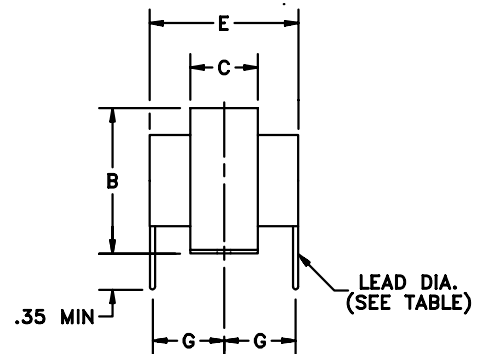
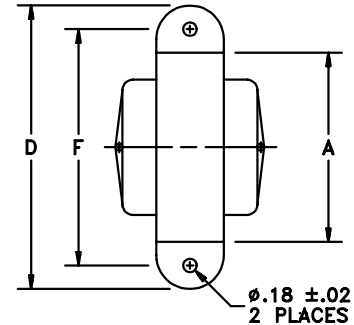


ELECTRICAL SPECIFICATIONS

MECHANICAL SPECIFICATIONS

PART NUMBER	$L_0 \pm 15\%$ MILLI-H	DCR $\pm 15\%$ OHMS	DC AMPS MAX	SELF RES. FREQ.-KHZ	LEAD DIA.
OD38BL13	.039	.0083	13	4100	.072
OD38BL14	.062	.013	11	3600	.064
OD38BL15	.10	.021	8.6	2600	.057
OD38BL16	.16	.032	7.0	2100	.051
OD38BL17	.24	.049	5.6	1700	.045
OD38BL18	.39	.077	4.4	1300	.040
OD38BL19	.60	.12	3.6	1000	.036
OD38BL20	.94	.19	2.8	790	.032
OD38BL21	1.5	.30	2.2	650	.029
OD38BL22	2.3	.47	1.8	520	.025
OD38BL23	3.7	.74	1.4	390	.023
OD38BL24	5.9	1.2	1.1	300	.020
OD38BL25	9.2	1.8	.92	240	.018
OD50BL13	.082	.011	13	2800	.072
OD50BL14	.13	.018	10	2100	.064
OD50BL15	.21	.027	8.4	1700	.057
OD50BL16	.34	.043	6.7	1200	.051
OD50BL17	.51	.066	5.4	1000	.045
OD50BL18	.81	.10	4.3	740	.040
OD50BL19	1.3	.16	3.4	610	.036
OD50BL20	2.0	.25	2.7	460	.032
OD50BL21	3.2	.41	2.1	380	.029
OD50BL22	5.1	.65	1.7	300	.025
OD50BL23	8.0	1.0	1.3	230	.023
OD50BL24	13	1.6	1.0	190	.020
OD50BL25	20	2.6	.87	150	.018
OD62BL13	.15	.016	12	1800	.072
OD62BL14	.22	.024	10	1400	.064
OD62BL15	.35	.038	8.2	1000	.057
OD62BL16	.55	.058	6.6	710	.051
OD62BL17	.88	.093	5.2	580	.045
OD62BL18	1.4	.15	4.1	440	.040
OD62BL19	2.2	.23	3.3	370	.036
OD62BL20	3.4	.36	2.6	280	.032
OD62BL21	5.5	.57	2.1	230	.029
OD62BL22	8.7	.91	1.6	190	.025
OD62BL23	14	1.4	1.3	140	.023
OD62BL24	22	2.3	1.0	110	.020
OD62BL25	34	3.6	.85	94	.018
OD75BL10	.085	.0063	24	2000	.100
OD75BL11	.13	.010	19	1700	.091
OD75BL12	.21	.016	15	1400	.081
OD75BL13	.34	.025	12	1000	.072
OD75BL14	.54	.040	9.6	770	.064
OD75BL15	.85	.063	7.6	690	.057
OD75BL16	1.3	.10	6.0	500	.051
OD75BL17	2.1	.16	4.8	410	.045
OD75BL18	3.4	.25	3.8	320	.040
OD75BL19	5.4	.40	3.0	260	.036
OD75BL20	8.5	.63	2.4	200	.032
OD75BL21	13	1.0	1.9	150	.029
OD75BL22	21	1.6	1.5	110	.025
OD75BL23	34	2.5	1.2	94	.023
OD75BL24	54	4.0	.96	72	.020
OD75BL25	85	6.3	.76	56	.018

SIZE	WT. (g)	A MAX	B MAX	C MAX	D MAX	E MAX	F $\pm .03$	G $\pm .03$
OD38	70	1.50	1.28	.50	2.12	1.27	1.76	.53
OD50	114	1.75	1.45	.64	2.43	1.40	2.00	.59
OD62	181	2.00	1.70	.76	2.83	1.52	2.37	.65
OD75	304	2.38	2.02	.90	3.30	1.80	2.81	.79



Also available without a bracket, or in either a VERTICAL configuration or horizontal PC bobbin.

NOTES

1. Initial inductance (L_0) is measured at 1 KHz.
2. DC Amps maximum rating is for a 50°C rise.
3. Inductance at MAX DC amps is approximately 90% of L_0 .
4. Maximum operating temperature is 130°C.
5. Dielectric Withstanding Voltage (winding-to-core) is 1500 VRMS, 60 Hz.
6. All mechanical measurements are in inches.
7. Leads are hot solder dipped.

	INIT.	DATE	CAGE	MAGNETIC CIRCUIT ELEMENTS				
PROD.	JAP	11-1-06						
ENG.	JC	11-1-06	09349	" E " CORE CHOKES - FERRITE				
Q.A.	BZ	11-1-06	TEST CONDITION					
REV.	C	11-1-06	20° ± 5° C	.XX ± .03	±5%	±5%	A	ODBL
				.XXX ± .005				