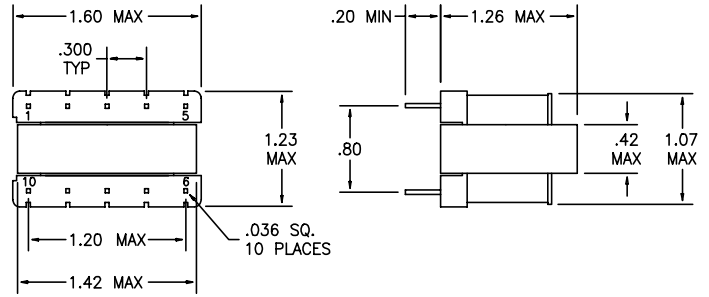


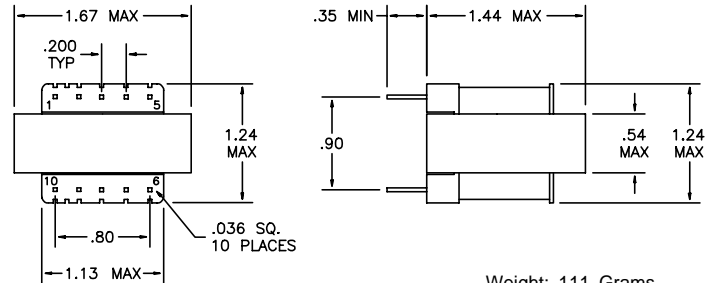
ELECTRICAL SPECIFICATIONS

MECHANICAL SPECIFICATIONS

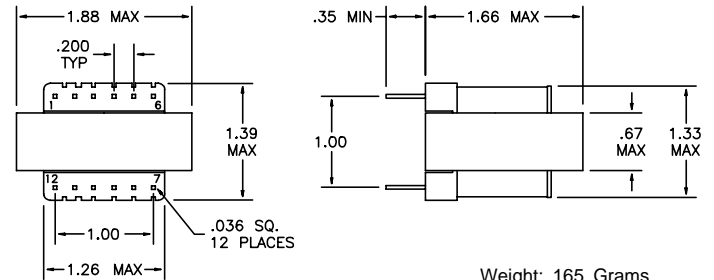
PART NUMBER	L ₀ -15% MILLI-H	DCR -15% OHMS	DC AMPS MAX	SELF RES. FREQ.-KHZ	SCHEM. DIAG.
OC38BL13	.037	.008	14	>3000	A
OC38BL14	.058	.013	11	1800	B
OC38BL15	.092	.020	9.4	1100	B
OC38BL16	.15	.032	7.4	940	B
OC38BL17	.23	.050	5.9	780	C
OC38BL18	.37	.080	4.7	620	C
OC38BL19	.58	.13	3.6	490	C
OC38BL20	.92	.20	2.9	900	D
OC38BL21	1.5	.32	2.3	660	D
OC38BL22	2.3	.50	1.8	520	D
OC38BL23	3.7	.80	1.4	440	D
OC38BL24	5.8	1.3	1.1	330	D
OC38BL25	9.2	2.0	.94	260	D
OC38BL26	15	3.2	.74	210	D
OC38BL27	23	5.0	.59	160	D
OC38BL28	37	8.0	.47	130	D
OC38BL29	58	13	.36	100	D
OC38BL30	92	20	.29	82	D
OC38BL31	150	32	.23	68	D
OC38BL32	230	50	.18	56	D
OC50BL13	.079	.011	14	>3000	A
OC50BL14	.13	.017	11	990	B
OC50BL15	.20	.026	9.4	580	B
OC50BL16	.32	.042	7.4	440	B
OC50BL17	.50	.066	5.9	410	C
OC50BL18	.79	.11	4.5	370	C
OC50BL19	1.3	.17	3.6	290	C
OC50BL20	2.0	.26	2.9	540	D
OC50BL21	3.2	.42	2.3	430	D
OC50BL22	5.0	.66	1.8	330	D
OC50BL23	7.9	1.1	1.4	270	D
OC50BL24	13	1.6	1.2	210	D
OC50BL25	20	2.6	.94	170	D
OC50BL26	32	4.3	.74	140	D
OC50BL27	50	6.7	.59	100	D
OC50BL28	79	11	.45	82	D
OC50BL29	130	17	.36	66	D
OC50BL30	200	27	.29	51	D
OC62BL12	.086	.010	18	1700	E
OC62BL13	.14	.015	14	1200	F
OC62BL14	.22	.023	11	540	G
OC62BL15	.34	.037	9.4	380	G
OC62BL16	.55	.057	7.5	240	G
OC62BL17	.86	.093	5.9	350	H
OC62BL18	1.4	.15	4.6	250	H
OC62BL19	2.2	.23	3.7	170	H
OC62BL20	3.4	.37	2.9	370	I
OC62BL21	5.5	.57	2.4	280	I
OC62BL22	8.6	.89	1.9	240	I
OC62BL23	14	1.5	1.4	190	I
OC62BL24	22	2.2	1.2	150	I
OC62BL25	34	3.7	.94	110	I
OC62BL26	55	5.7	.75	87	I
OC62BL27	86	9.1	.60	63	I
OC62BL28	140	15	.46	55	I



Weight: 69 Grams

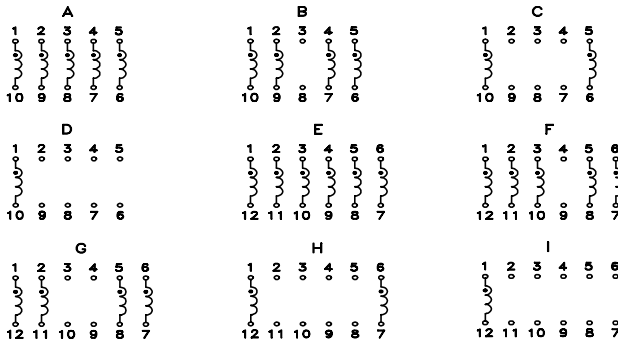


Weight: 111 Grams



Weight: 165 Grams

SCHEMATIC DIAGRAMS



NOTES

1. Initial inductance (L₀) is measured at 1 KHz.
2. DC Amps maximum rating is for a 50°C rise.
3. Maximum operating temperature is 130°C.
4. Self-Resonant Frequency is typical and for reference only.
5. All electrical measurements made with multiple windings in parallel.
6. All mechanical measurements are in inches.
7. Pins are hot solder dipped.

	INIT.	DATE	CAGE 09349	MAGNETIC CIRCUIT ELEMENTS INC.				
PROD.	JAP	10-30-02						
ENG.	JC	10-30-02	"E" CORE CHOKES - FERRITE					
Q.A.	BT	10-30-02						
REV.	A	10-30-02	TEST CONDITION 20° ± 5° C	DECIMALS (IN.) .XX = ± .03 .XXX = ± .010	VOLTS ±5%	FREQUENCY ±5%	SIZE A	DWG. NO. OC(38-62)BL