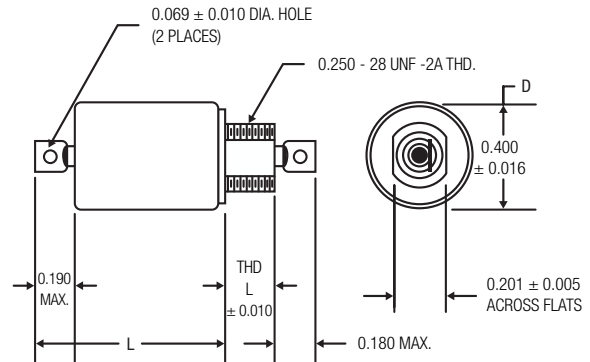
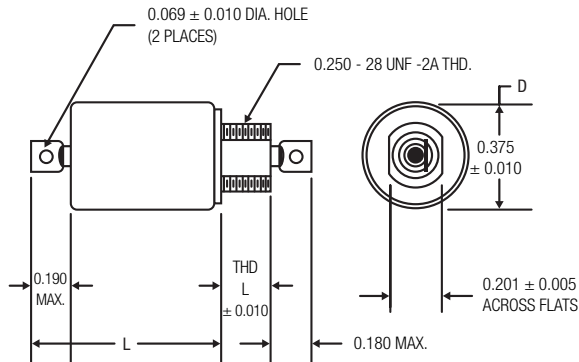
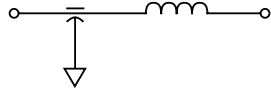


DC-RATED CERAMIC EMI-RFI FILTERS

L1 (40 dB/DECADE)

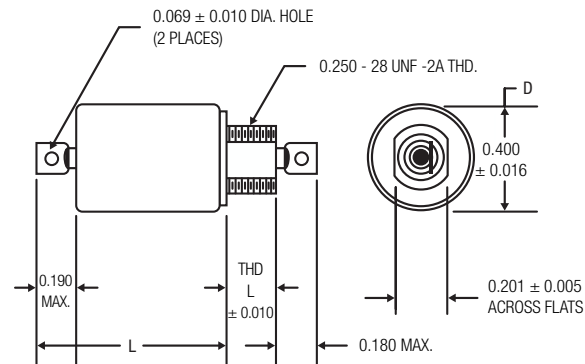
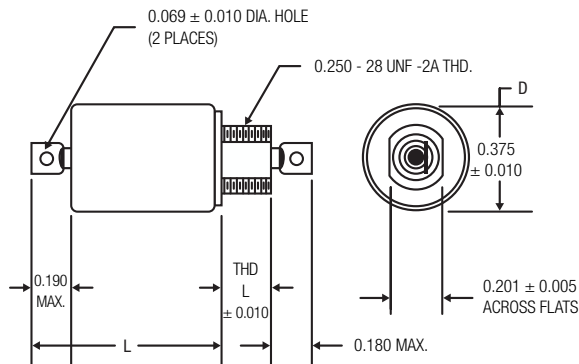
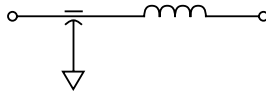
L1 (40 dB / DECADE)



Current Rating (A)	DC Voltage Rating		D (in.)	Max. L (in.)	Thd. L (in.)	Min. Cap. (μF)	Max. R _{OC} (Ω)	Minimum Insertion Loss +25°C per MIL-STD-220							Dearborn Part Number
	@85°C (V)	@125°C (V)						30kHz (dB)	75kHz (dB)	100kHz (dB)	150kHz (dB)	1MHz (dB)	10MHz (dB)	1GHz (dB)	
0.1	100	50	0.400	0.630	0.312	0.25	1.65	9.0	23	29	39	70	70	70	1JX2206
0.1	100	50	0.400	0.630	0.312	0.75	1.7	20	35	41	48	70	70	70	1JX2203
0.1	100	50	0.400	0.630	0.187	0.75	1.7	20	35	41	48	70	70	70	1JX2603
0.1	100	50	0.375	0.730	0.312	1.5	2.23	26	43	48	54	80	80	80	1JX6221A
0.1	100	50	0.375	0.730	0.187	1.5	2.23	26	43	48	54	80	80	80	1JX6201A
0.1	200	100	0.400	0.630	0.312	0.25	1.7	11	26	32	39	60	60	60	1JX2205
0.1	200	100	0.400	0.630	0.187	0.25	1.7	11	26	32	39	60	60	60	1JX2605
0.1	200	100	0.400	0.630	0.187	0.0012	0.7	-	-	-	4.0	22	52	70	1JX6408A
0.1	300	150	0.400	0.630	0.312	0.15	1.65	6.0	20	24	33	60	60	60	1JX2204
0.15	100	50	0.375	0.740	0.312	1.5	1.75	24	39	45	48	70	70	70	1JX2252E
0.15	100	50	0.400	0.760	0.312	1.5	1.5	25	40	46	51	70	70	70	1JX2252C
0.15	100	50	0.375	0.740	0.312	1.5	1.35	24	39	44	51	80	80	80	1JX6063A
0.15	100	50	0.375	0.740	0.187	1.5	1.35	8.0	15	18	22	50	70	70	1JX6061A
0.25	175	100	0.400	0.740	0.187	0.5	0.75	-	25	29	37	70	80	80	1JX6065A
0.3	100	50	0.400	0.630	0.312	0.75	0.7	15	31	35	42	70	70	70	1JX2213
0.3	100	50	0.400	0.630	0.187	0.75	0.75	15	31	35	42	70	70	70	1JX2613
0.3	200	100	0.400	0.630	0.312	0.25	0.7	6.0	22	25	32	60	60	60	1JX2215
0.3	200	100	0.400	0.630	0.187	0.25	0.75	6.0	22	25	32	60	60	60	1JX2615
0.45	100	50	0.375	0.760	0.312	1.5	0.7	16	34	37	42	70	70	70	1JX2255E
0.45	100	50	0.400	0.770	0.187	1.5	0.45	20	33	39	45	70	70	70	1JX6085A
0.45	100	50	0.375	0.740	0.312	1.5	0.7	18	33	35	44	76	80	80	1JX6064A
0.45	100	50	0.375	0.740	0.187	1.5	0.7	18	33	35	44	76	80	80	1JX6062A
0.5	100	50	0.400	0.630	0.312	0.75	0.35	12	25	29	36	69	70	70	1JX2223
0.5	100	50	0.400	0.630	0.187	0.75	0.35	12	25	29	36	69	70	70	1JX2623
0.5	150	100	0.400	0.800	0.187	0.5	0.5	11	24	31	37	70	80	80	1JX6077A
0.5	200	100	0.400	0.630	0.312	0.25	0.35	3.0	15	20	26	59	60	60	1JX2225
0.5	200	100	0.400	0.630	0.187	0.25	0.35	3.0	15	20	26	59	60	60	1JX2625
0.5	200	150	0.400	0.750	0.187	0.25	0.5	-	16	24	28	60	70	70	1JX6081A
1.0	100	50	0.400	0.630	0.312	0.75	0.14	11	18	21	26	55	70	70	1JX2233
1.0	100	50	0.400	0.630	0.187	0.75	0.14	11	18	21	26	55	70	70	1JX2633
1.0	100	50	0.400	0.570	0.187	1.5	0.2	15	24	30	36	65	70	70	1JX6130B
1.0	100	50	0.400	0.630	0.187	1.5	0.14	15	24	29	34	64	70	70	1JX6094A
1.0	100	50	0.400	0.800	0.187	0.75	0.3	-	24	53	66	68	70	70	1JX6015A

DC-RATED CERAMIC EMI-RFI FILTERS

L1 (40 dB / DECADE)



Current Rating (A)	DC Voltage Rating		D (in.)	Max. L (in.)	Thd. L (in.)	Min. Cap. (μF)	Max. R _{DC} (Ω)	Minimum Insertion Loss +25°C per MIL-STD-220							Dearborn Part Number
	@85°C (V)	@125°C (V)						30kHz (dB)	75kHz (dB)	100kHz (dB)	150kHz (dB)	1MHz (dB)	10MHz (dB)	1GHz (dB)	
1.0	150	100	0.400	0.800	0.187	0.5	0.24	8.0	16	23	28	61	70	80	1JX6078A
1.0	175	100	0.400	0.770	0.187	0.5	0.14	-	-	-	24	54	80	80	1JX6066A
1.0	200	100	0.400	0.630	0.312	0.25	0.14	3.0	9.0	12	16	46	60	60	1JX2235
1.0	200	100	0.400	0.630	0.187	0.25	0.14	3.0	9.0	12	16	46	60	60	1JX2635
1.0	250	150	0.400	0.750	0.187	0.25	0.24	-	12	14	20	52	80	80	1JX6082A
1.0	300	150	0.400	0.630	0.187	0.15	0.135	-	5.0	8.0	11	43	60	60	1JX2634
2.0	100	50	0.400	0.630	0.312	0.75	0.06	10	15	20	24	48	70	70	2JX2243
2.0	100	50	0.400	0.630	0.187	0.75	0.06	10	15	20	24	48	70	70	2JX2643
2.0	100	50	0.400	0.630	0.187	0.25	0.055	4.0	9.0	11	15	40	60	60	2JX2641
2.0	200	100	0.400	0.630	0.312	0.25	0.06	3.0	8.0	11	15	38	60	60	2JX2245
2.0	200	100	0.400	0.630	0.187	0.25	0.06	3.0	8.0	11	15	38	60	60	2JX2645
2.0	300	150	0.400	0.630	0.187	0.1	0.055	-	4.0	5.0	8.0	40	60	60	2JX2644
2.0	300	150	0.400	0.630	0.312	0.1	0.055	-	4.0	5.0	8.0	40	60	60	2JX2244
3.0	100	70	0.400	0.630	0.187	0.75	0.02	-	16	18	22	42	70	70	3JX6160A
3.0	175	100	0.400	0.800	0.187	0.5	0.023	-	13	15	19	43	70	70	3JX6079A
5.0	100	50	0.400	0.630	0.312	0.75	0.01	11	18	21	24	39	70	70	5JX2293
5.0	100	50	0.400	0.630	0.187	0.75	0.01	11	18	21	24	39	70	70	5JX2693
5.0	100	50	0.375	0.790	0.187	1.5	0.015	15	25	27	30	45	60	70	5JX6022A
5.0	100	50	0.400	0.760	0.187	1.5	0.01	16	24	26	30	48	70	70	5JX2678
5.0	175	85	0.400	0.770	0.187	0.5	0.01	8.0	14	17	20	38	60	70	5JX6067A
5.0	175	85	0.400	0.800	0.187	0.5	0.01	6.0	14	16	20	36	64	70	5JX6045A
5.0	200	100	0.400	0.630	0.312	0.25	0.01	-	11	14	17	32	61	70	5JX2295
5.0	200	100	0.400	0.630	0.187	0.25	0.01	-	11	14	17	32	61	70	5JX2695
10	100	50	0.375	0.730	0.187	1.5	0.004	15	22	26	30	43	60	70	10JX2548A
10	100	50	0.375	0.385	0.187	1.5	0.004	18	26	28	32	46	54	70	10JX2117
10	100	50	0.375	0.730	0.312	1.5	0.004	16	22	26	30	43	60	70	10JX2112A
10	100	50	0.400	0.440	0.187	1.5	0.008	15	24	27	30	46	60	70	10JX6292
10	100	50	0.375	0.760	0.187	1.5	0.004	15	24	27	30	46	60	70	10JX6043A
10	175	100	0.375	0.385	0.187	0.5	0.004	8.0	16	18	20	38	55	70	10JX2545
15	100	50	0.400	0.370	0.187	0.75	0.004	8.0	17	18	20	38	54	70	15JX2589
15	100	50	0.375	0.370	0.187	1.5	0.0025	16	24	27	28	44	58	70	15JX2543
15	100	50	0.400	0.370	0.187	1.5	0.004	15	24	27	30	46	60	70	15JX2527
15	100	50	0.375	0.370	0.312	1.5	0.004	15	24	27	30	46	60	70	15JX2143
20	100	50	0.375	0.550	0.187	1.5	0.002	15	24	26	30	46	55	70	20JX2584A