

PRINTED CIRCUIT BOBBINS

Lam E Cores

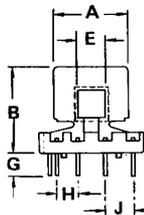
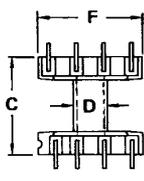


Fig. 1

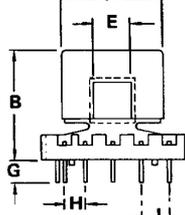
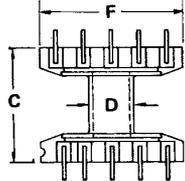


Fig. 2

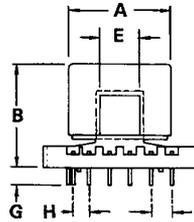
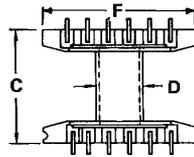


Fig. 3

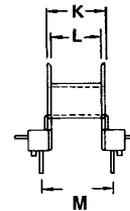


Fig. A

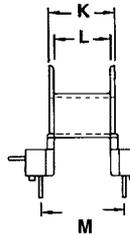


Fig. B

Material: (PC-B4317-LI) Rynite (UL 94 V-0 rated)

(others above) Glass-filled nylon (UL 94 HB rated)

Terminal pins: Phosphor bronze, .025" square

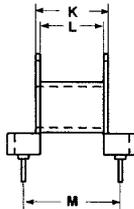
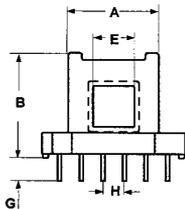


Fig. 4

Material: DAP (UL 94 V-0 rated)

Terminal pins: Alloy 510, tin plated .036" square

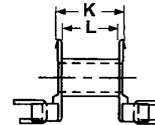
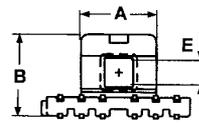
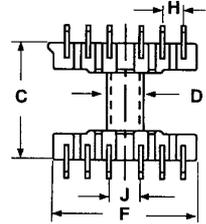
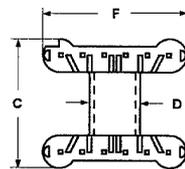


Fig. 5

Material: LCP (UL 94 V-0 rated)

Terminal pins: Phosphor bronze, .02" square



FOR CORE:	PART NUMBER	FIG.	DIMENSIONS IN INCHES													Nominal Winding Area		Average Length of Turn ft.
			A	B	C	D	E	F	G	H	J	K	L	M	in ²	cm ²		
			MAX.	MAX.	MAX.	MAX.	MIN.	MAX.	MIN.	NOM.	NOM.	MAX.	NOM.	NOM.				
41203	SM-B1203-LA	5	.359	.413	.554	.177	.130	.678	-	.100	.150	.312	.272	-	.025	.162	.087	
41808	PC-B1808-81*	1-A	.545	.635	.685	.288	.195	.755	.165	.150	.200	.435	.367	.515	.049	.316	.133	
42510	PC-B2510-T1*	2-B	.735	.802	.825	.350	.261	1.035	.165	.150	.200	.485	.404	.615	.063	.406	.178	
43009	PC-B3009-LA	4	.842	1.025	1.210	.480	.380	1.335	.200	.200	-	.675	.580	.900	.111	.714	.218	
43515	PC-B3515-L1	3-B	.990	1.005	1.082	.473	.381	1.475	.165	.150	.200	.732	.650	.862	.147	.948	.241	
44317	PC-B4317-L1	3-B	1.105	1.135	1.150	.601	.505	1.630	.170	.200	.250	.800	.713	.950	.156	1.01	.281	
44721	PC-B4721-L1	3-B	1.235	1.265	1.295	.725	.635	1.755	.175	.200	.300	.925	.830	1.10	.185	1.193	.325	
45724	PC-B5724-L1‡	3-B	1.485	1.545	1.505	.847	.759	1.755	.173	.200	.300	1.115	1.030	1.30	.293	1.890	.386	

*Also available in 2 sections. To order, replace "1" with "2". E.g., PC-B1808-82. ‡ This bobbin has no standoff.