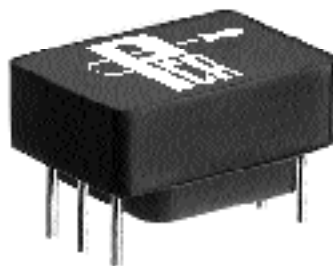


EPA1064 thru EPA1070

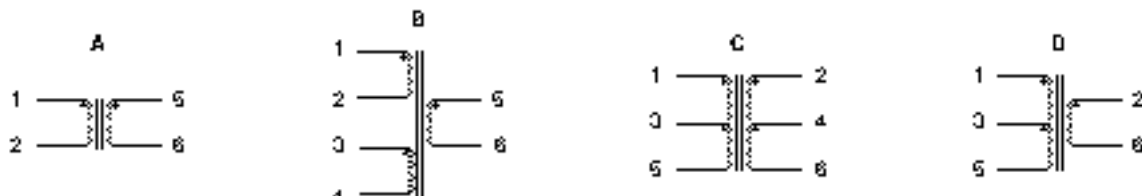


- Isolation at PBX and Terminals •
- Single Package Configuration •

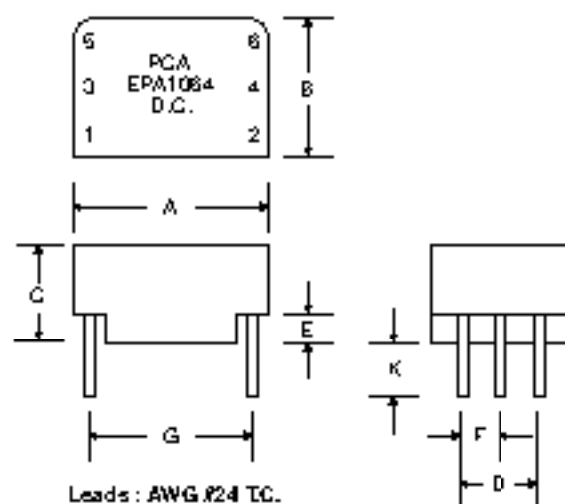
Electrical Parameters @ 25°C

PCA Part Number	OCL (mH Min.)	Interwinding Capacitance (pF Max.)	Leakage Inductance (pH Max.)	Turns Ratio (±5%)	Isolation (Vrms)	DCR (Ω Max.)		Schematics
						Pr.	Sec.	
EPA1064	1.20	25	50	1:1:1	1500	.70	.70 & .70	B
EPA1065	2.00	40	50	1:1:1	1500	.70	.70	B
EPA1066	1.20	25	50	1:1	1500	.70	.70	A
EPA1067	1.20	25	90	1CT:1	1500	.70	.70	D
EPA1069	1.20	35	90	1:1.06	1500	.70	.90	A
EPA1069	1.20	30	55	1CT2CT	1500	.70	1.2	C
EPA1070	2.00	30	1.90	2CT:1CT	1500	.70	.40	C

Schematics



Package



Dimensions

Dim.	(Inches)			(Millimeters)		
	Min.	Max.	Nom.	Min.	Max.	Nom.
A	.490	.500	.490	12.19	12.70	12.45
B	.340	.360	.350	8.64	9.14	8.89
C	.230	.250	.240	5.84	6.35	6.10
D	--	--	.200	--	--	5.08
E	.075	.095	.080	1.90	2.16	2.03
F	--	--	.100	--	--	2.54
G	.395	.405	.400	10.03	10.29	10.16
H	.017	.020	.020	.412	.508	.508
K	.120	.140	.130	3.05	3.56	3.30