

# Common Mode Choke

**EPA2347-1**



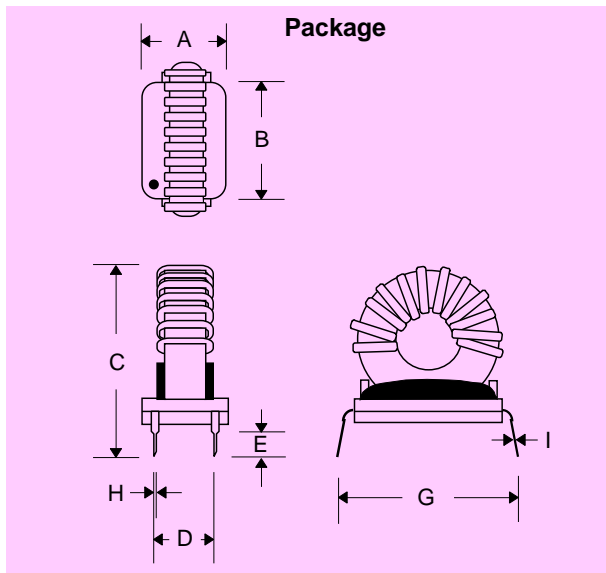
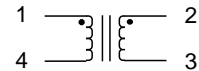
- Ideal for LAN application •
- Through hole package •

## Electrical Parameters @ 25° C

Inductance ( $\mu\text{H}$ Typ.)(1)	Interwinding Capacitance (pF Max.)	Leakage Inductance ( $\mu\text{H}$ Max.)	Turns Ratio ( $\pm 5\%$ )	Hipot (Vrms, 1 Min.)	DCR ( Max.)	Impedance
110	10	0.10	1 : 1	500	0.3	---

Notes : 1. @ 100 KHz, 20mVrms

## Schematic



## Dimensions

Dim.	(Inches)			(Millimeters)		
	Min.	Max.	Nom.	Min.	Max.	Nom.
A	.200	.220	-	5.08	5.59	-
B	.260	.280		6.60	7.11	
C	.480	.500		12.19	12.70	
D	.100	Typ.		2.54	Typ.	
E	.140	.160		3.56	4.06	
F	.017	.023		.432	.584	
G	.320	.360		8.13	9.14	
I	.010	Typ.		.254	Typ.	