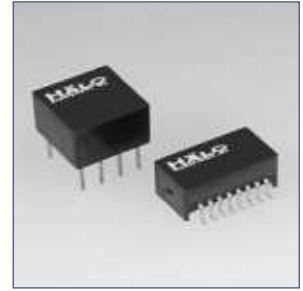
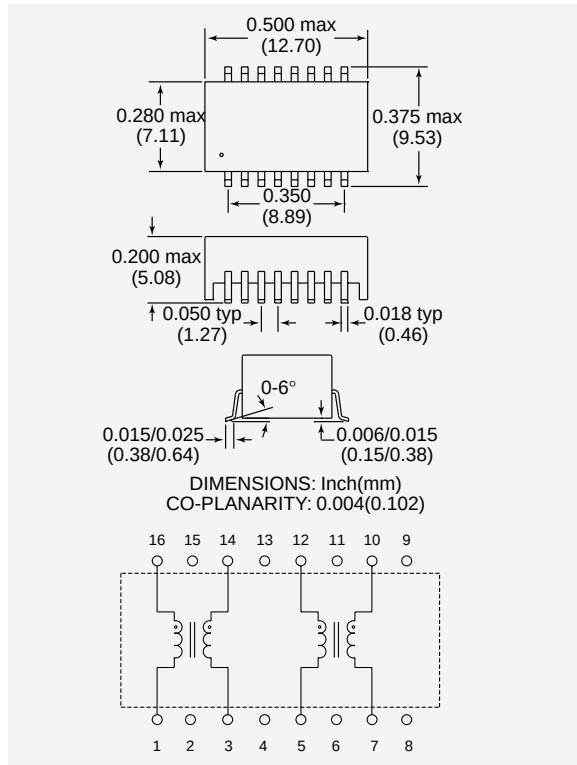


Dual 1:1 CMC Filters

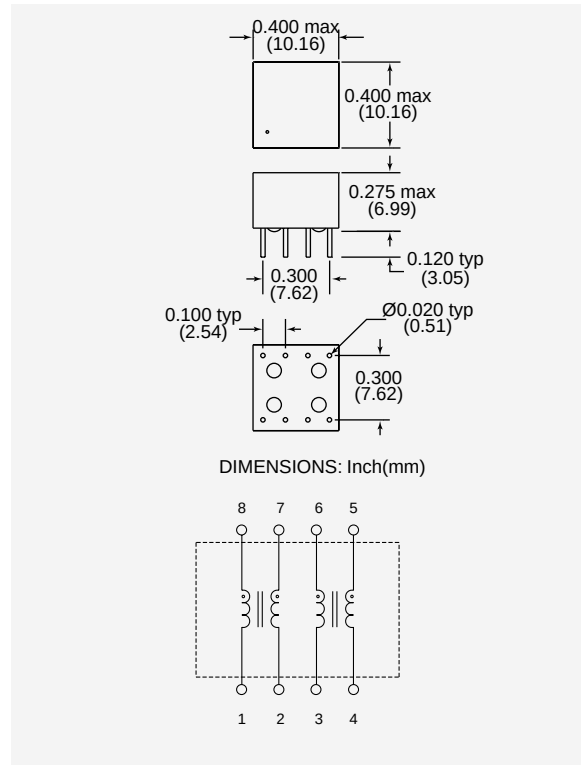
HALO Electronics has developed this standard series of CMC filters for Data Communications and Telecom applications. These devices should be located on the LIU side of the protection circuitry in Telecom products. Available in both DIL and SMD packages. Please contact your local HALO representative for additional CMR chokes available.



SMD Package



DIL Package



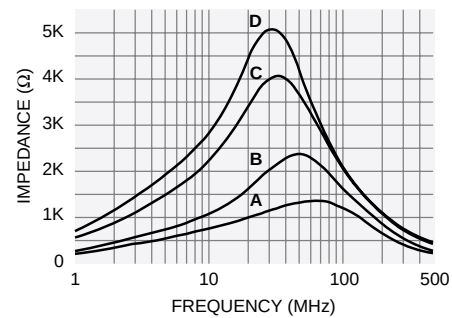
Electrical Specifications @ 25°C

Isolation Voltage:

500 Vrms

Turns Ratio:

1:1, 1:1



Part Number	Package	OCL (μH)	Cw/w (pF Max.)	DCR (Ω Max.)	Impedance/Freq. Curve (Typ.)
LD01-0166F4	DIL	16 Min.	15	0.25	A
LD01-0366F4	DIL	36 Min.	20	0.25	B
LG01-0356N1	SMD	35 Min.	10	0.30	B
LG01-0856N1	SMD	85 Typ.	20	0.55	C
LG01-1006N1	SMD	100 Typ.	25	0.65	D

(Not recommended in applications providing remote power feed)