

SURFACE-MOUNTED DATA LINE CMC

ADLF SERIES

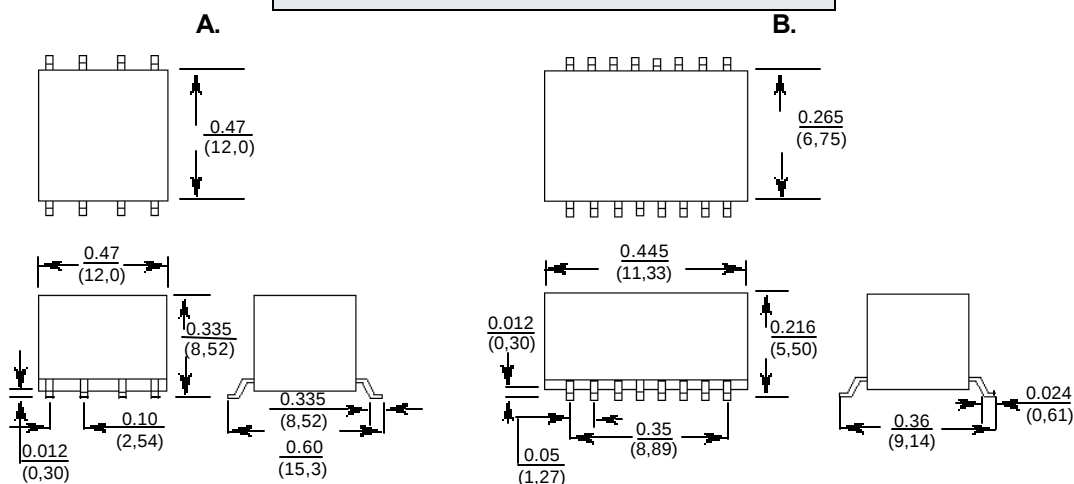
STANDARD SPECIFICATIONS

part Number	No of Lines	L ¹ μH (MIN)	Common Mode Attenuation (dB MIN)									DCR Ω (MAX)	SCH	Pkg
			100 KHz	1 MHz	10 MHz	30 MHz	50 MHz	100 MHz	300 MHz	500 MHz	1 GHz			
ADLF-02-470	2	47	11	27	40	44	42	36	26	17	-	0.40	1	A
ADLF-04-101	4	100	14	33	44	48	49	44	34	29	20	0.6	2	A
ADLF-04-240	4	24	8	21	32	36	37	36	30	20	-	0.25	2	A
ADLF-04-330	4	33	2	14	20	19	19	18	14	8	3	0.20	2	A
ADLF-06-210	6	21	6	19	28	34	35	36	34	29	1	0.35	3	B
ADLF-06-680	6	68	6	22	29	30	30	29	24	19	-	0.20	3	B
ADLF-08-360	8	36	8	24	36	39	35	29	18	11	-	0.63	4	B
ADLF-08-680	8	68	8	24	30	39	27	24	16	11	-	0.20	4	B

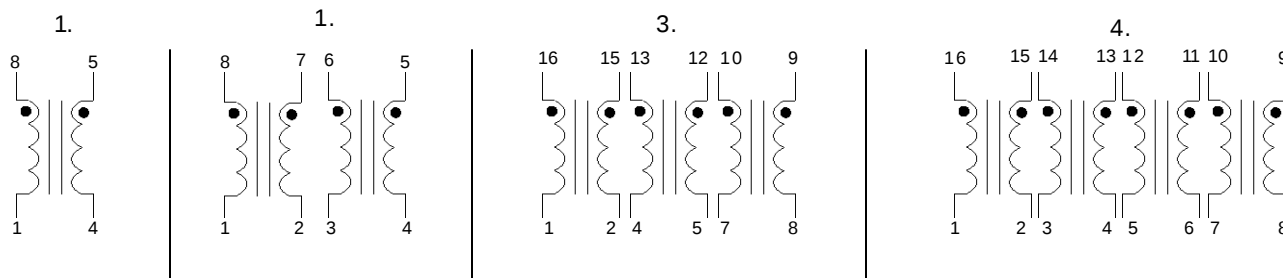
NOTES:

1. Inductance (L) measured @ 100 KHz, 0.1 mVRMS
2. Operating temperature: 0°C to 70°C
3. Storage temperature:-55°C to 125°C
4. Dimensions: inches / mm; see spec sheet for tolerance limits
5. Specifications subject to change without notice

PHYSICAL CHARACTERISTICS ⁴



SCHEMATIC:



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