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# Steward

Advanced Ferrite Materials, EMI Suppression, and Inductive Products

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## MI0805L301R-00

### STEWARD PART NUMBERING SYSTEM

28	F	0121	-	0	S	R
MATERIAL	PRODUCT	PART	SELECTED	ADDITIONAL	PACKAGING	
TYPE	CODE	SIZE CODE	DIMENSION CODE	DESCRIPTION	CODE	

Ambient Operating Temperature Range : -55°C to + 125°C

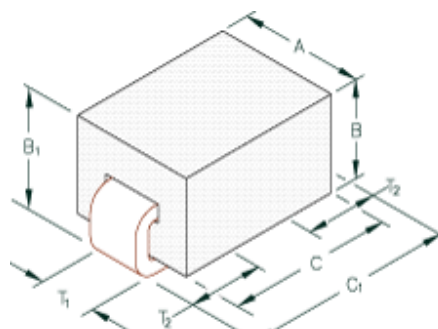


Figure #1

### STEWARD PART NUMBERING SYSTEM

DM	3312	X	101	R	(10 Pb Free)	- 00
PRODUCT	PART	RATED	IMPEDANCE	PACKAGING	ADDITIONAL	
SERIES CODE	SIZE CODE	CURRENT CODE	VALUE CODE	CODE	DESCRIPTION	

Ambient Operating Temperature Range : -55°C to + 125°C

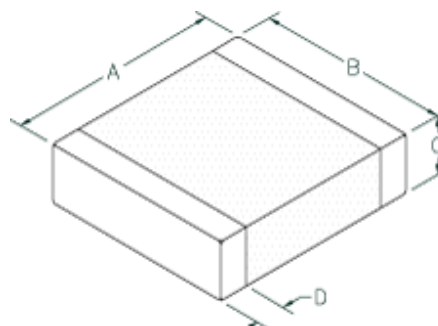


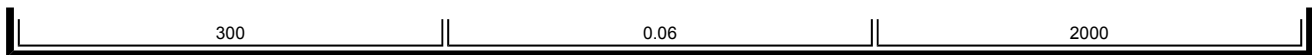
Figure #2

### Drawing Figure #

Figure Number
2

### Electrical Characteristics

NET Z @ 100 MHz	DCR Max	Rated Current mA

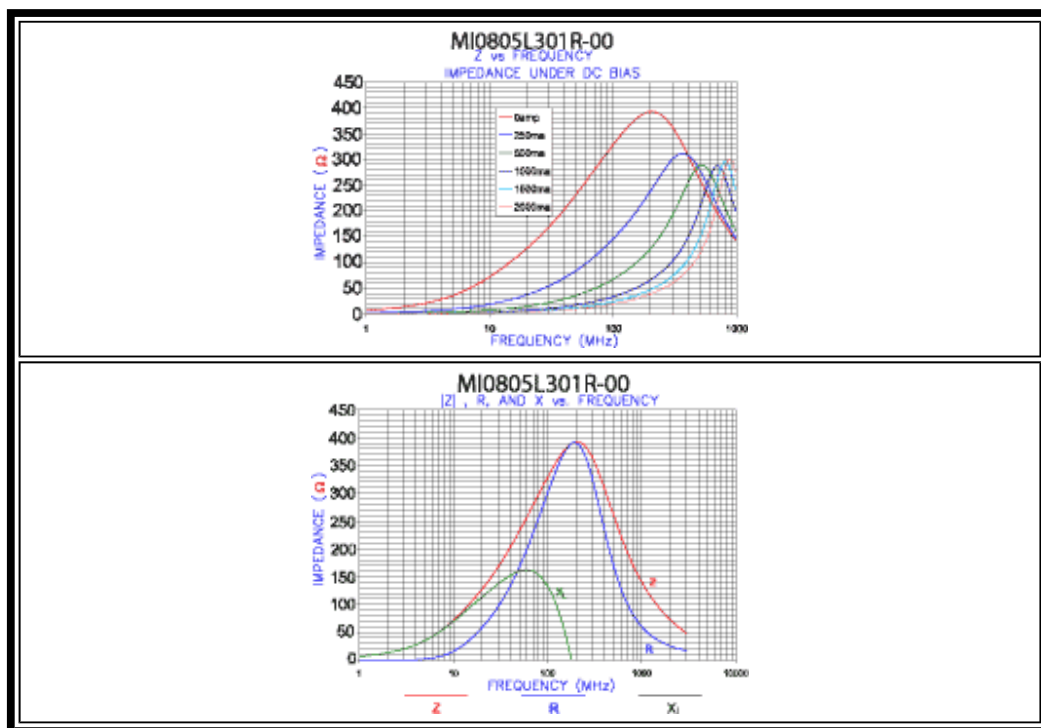


### Physical Dimensions

A mm	B mm	B1 mm	C mm	C1 mm	D mm	A in	B in	B1 in	C in	C1 in	D in
2.00	1.25	0	0.90	0	0.51	0.079	0.049	0	0.035	0	0.020

### Wire Dimensions

T1 mm	T2 mm	T1 in	T2 in
0	0	0	0



Specifications, which provide more details for the correct use of the described products, are available upon request. All specifications are subject to change without notice. For more information on any of the products listed above, please contact Steward customer service department at (800) 634-2673.

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