



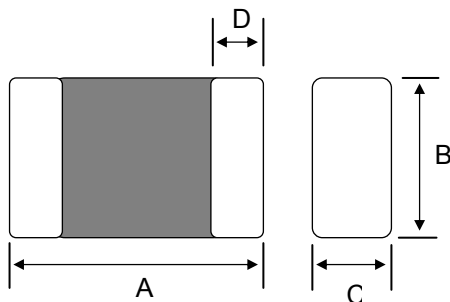
Physical Dimensions : mm (inch)

A =  $1.0 \pm 0.1$  (0.040 $\pm$ 0.004)

B =  $0.5 \pm 0.1$  (0.020 $\pm$ 0.004)

C =  $0.5 \pm 0.1$  (0.020 $\pm$ 0.004)

D =  $0.1$ (MIN.) (0.004)



Electrical Characteristics :

	Value	Unit	Tol.	Test Condition
Z	10	$\Omega$	$\pm 25\%$	100 MHz / 100 mV
RDC	0.15	$\Omega$	max.	
IDC	1000	mA	max.	

Packing Method:

One Reel = 10,000 pcs

One Box = 500,000 pcs

One Box = 10.5 KG

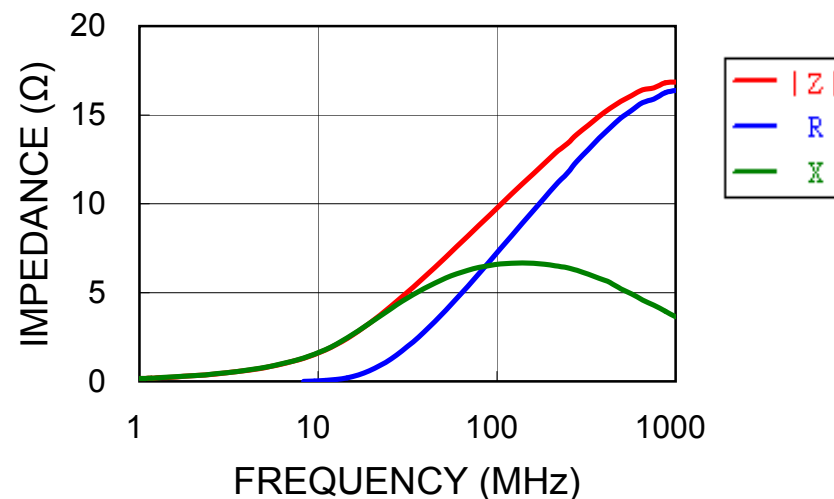
General information :

Operating Temperature: -55°C to 125°C

Storage Temperature (on Tape & Reel): 40 max, 70% RH

Test conditions of Electrical Properties: 30 max, 70% RH

Typical Impedance Characteristics : HP 4291B



				Multilayer Ferrite Chip Beads		 +886-3-4962286 www.tecstar.com.tw
N002	0.03 $\Omega$ / 2000mA			P/N	TI 100505 U100	
N001	0.05 $\Omega$ / 1000mA			Version	N000	
N000	0.15 $\Omega$ / 1000mA					
Ver.	DESCRIPTION	DATE	BY			