



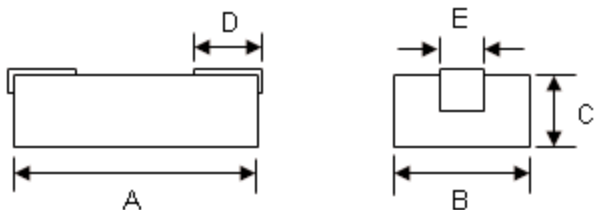
PART NO.

23NB 423226

REVISIONS

ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	A	RELEASED	S. R	8/5/06	K. S	8/5/06	N. K	22/5/06

Ferrite Bead Inductors



Features:

- Chip ferrite inductors.
- Applications include filtering circuits in digital equipment.

Dimensions

	A	B	C
Maximum	4.00 ±0.25	3.00 ±0.15	2.55 ±0.15
Typical	4.06	3.05	2.55

Dimensions : Millimetres

Impedance

	Z	Z
Minimum	25(Ω)	30(Ω)
Test Frequency	25 (MHZ)	100 (MHZ)
Typical	29(Ω)	49(Ω)

D (Reference)	E (Reference)
1.50	1.30

Dimensions : Millimetres

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<b>DRAWN BY:</b>	<b>DATE:</b>
S. Ram	08/05/06
<b>CHECKED BY:</b>	<b>DATE:</b>
K. Suresh	08/05/06
<b>APPROVED BY:</b>	<b>DATE:</b>
N. Kiwomya	22/05/06

<b>DRAWING TITLE:</b>			
23NB Series - Chip Ferrite Bead Inductors			
<b>SIZE</b>	<b>DWG NO.</b>	<b>ELECTRONIC FILE</b>	<b>REV</b>
A	M10000212	204206_1_DWG	A
<b>SCALE:</b> NTS		<b>U.O.M.:</b> mm	<b>SHEET:</b> 1 OF 3



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Specifications

Current Rating (A)	Maximum DC Resistance (mΩ)	Dimensions			Solder Pad	Distance Between Pads	Reel Quantity	Part Number
		Length	Width	Height				
5	0.6	4	3	2.55	3 x 3	1.9	500 (Pieces)	23NB 423226

Dimensions : Millimetres

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