



Serial Key, Token & Plug Identifier/Interpretation Guide

Serial Key/Token/Plug Size Codes

Code	Size in bits	Bytes
A	1Kbit	128
B	2K	256
C	4K	512
D	8K	1KByte
E	16K	2K
F	32K	4K
G	64K	8K
H	128K	16K
I	256K	32K
J	512K	64K
K	1Mbit	128K
L	2M	256K
M	4M	512K
N	8M	1MByte
O	16M	2M
P	32M	4M
Q	64M	8M
R	128M	16M
S	256M	32M
T	512M	64M
U	1Gbit	128M
V	2 Gbit	256M
W	4 Gbit	512M
X	8 Gbit	1G
Y	16 Gbit	2G
Z	32 Gbit	4G

Date Codes

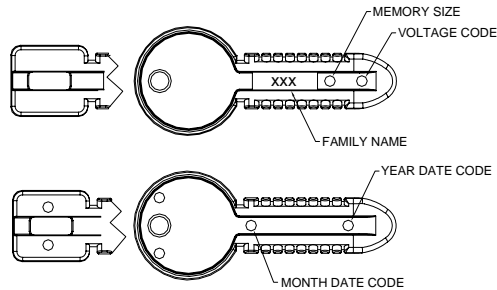
	Month	Year
1	Jan	1 2001
2	Feb	2 2002
3	Mar	3 2003
4	Apr	4 2004
5	May	5 2005
6	Jun	6 2006
7	Jul	7 2007
8	Aug	8 2008
9	Sep	9 2009
0	Oct	0 2010
N	Nov	1 2011
D	Dec	2 2012

etc.

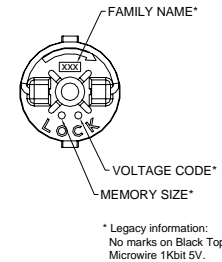
Voltage Codes

Code	Voltage Range
Blank	4.5 - 5.5
5	3.0 - 3.6
4	2.7 - 5.5
3	2.7 - 3.6
2	1.8 - 3.6

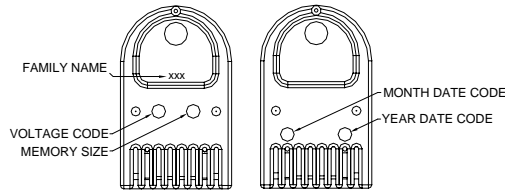
SERIAL KEY MARKING



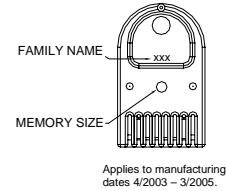
PLUG MARKING



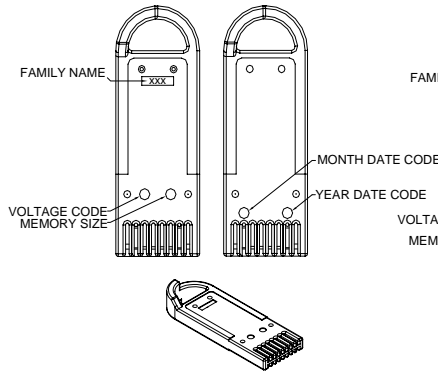
SLIM TOKEN MARKING



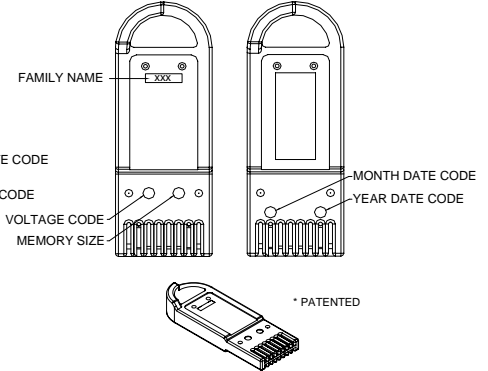
LEGACY INFORMATION



EXTENDED SLIM TOKEN MARKING



NFX* TOKEN MARKING



Managed-Memory® NFX Token Size

Code	Size in bits	Bytes
A	1 Gbit	128M
B	2G	256M
C	4G	512M
D	8G	1 G Byte
E	16G	2G
F	32G	4G
G	64G	8G
H	128G	16G
I	256G	32G
J	512G	64G
K	1 Tbit	128G
L	2 T	256G
M	4 T	512G
N	8 T	1 T Byte

www.datakey.com ■ 800-328-8828 ■ 952-746-4066



©2007 Datakey Electronics, Inc. All Rights Reserved. (11/07) Datakey Electronics, Inc. products, images and marketing materials are protected by various patents, copyrights and/or trademarks. Datakey Electronics, Inc. assumes no responsibility for any errors which may appear in this document, reserves the right to change devices or specifications detailed herein at any time without notice, and does not make any commitment to update the information contained herein. No licenses to patents or other intellectual property of Datakey Electronics, Inc. are granted by the Company in connection with the sale of Datakey Electronics, Inc. products, expressly or by implication.

