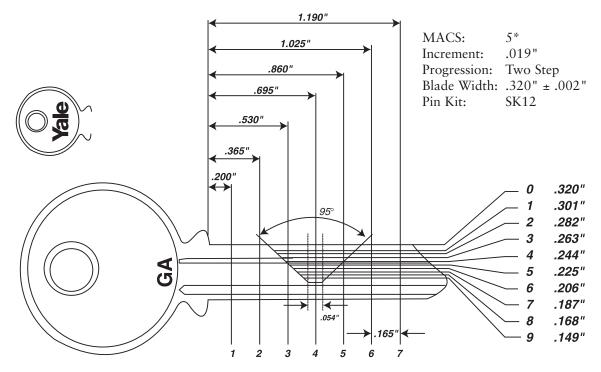
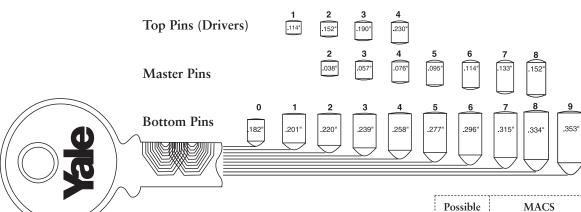


## **Yale® Key and Pin Specifications (.019")**



Cuts are read and written BOW to TIP.



\*MACS (Maximum Adjacent Cut Specification): the maximum allowable difference between cut depths.

Note: Illustrations are not drawn to actual size.

Cuts	(Violation With)
0	6, 7, 8, 9
1	7, 8, 9
2	8, 9
3	9
4	None
5	None
6	0
7	0, 1
8	0, 1, 2
9	0, 1, 2, 3

An ASSA ABLOY Group brand ASSA ABLOY

## **Pinning Formula**

Top Pin =

Based on Plug Total (See Chart)

Master Pin =

Deep Minus the Shallowest Operating Cut

Bottom Pin =

Shallowest Operating Cut

Plug Total= Bottom Pin + Master Pin

.019" Top Pin (Driver Chart)

Plug Total=	Use Top Pin
$\begin{bmatrix} 0 \\ 1 \\ 2 \end{bmatrix}$	4(.230")
$\begin{bmatrix} 3 \\ 4 \\ 5 \end{bmatrix}$	3(.190")
6 7 8	2(.152")
9	1(.114")

Yale Commercial Locks and Hardware • 1902 Airport Road, Monroe, NC 28110 USA • Tel: 800.438.1951 • Fax: 800.338.0965 • www.yalecommercial.com
Yale® is a registered trademark of Yale Security Inc. Copyright® 2002, 2005 Yale Security Inc. All rights reserved. These materials are protected under US copyright laws.
All contents current at time of publication. Yale Security Inc. reserves the right to change availability of any item in this bulletin, its design, construction, and/or its materials.

47202-B-6.0-4/05R

An ASSA ABLOY Group brand ASSA ABLOY