

## Decoding Chart for Small-Format Interchangeable Cores

### (A-4 Systems)

**DO NOT** use when decoding cores with more than 1 control key.

<http://www.lockreference.com>

<b>DECODING CHART</b>							
1. TOP PIN							
2. BUILD-UP PIN							
3. MASTER PIN (if applicable)							
4. MASTER PIN							
5. BOTTOM PIN							
<b>Sum of rows 1 through 5 should equal 14. Verify.</b>							

### To Decode for Control Key

1. Remove only TOP PINS from the core.
2. Measure each pin and determine coded length using chart below.
3. Subtract coded length from 8. Result will be your control bitting.

	8	8	8	8	8	8	8
Measured TOP PIN	-	-	-	-	-	-	-
CONTROL KEY Biting							

#### Bottom Pins

0E = .110"

1E = .131"

2E = .152"

3E = .173"

4E = .194"

5E = .215"

#### Top Pins

1F = .021"      7F = .147"

2F = .042"      8F = .168"

3F = .063"      9F = .189"

4F = .084"      10F = .210"

5F = .105"      11F = .231"

6F = .126"