

PROJ. NO:

DESTROY ALL PRINTS PREVIOUS TO

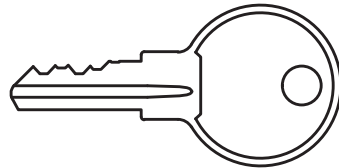
PART NO:

DC651XS

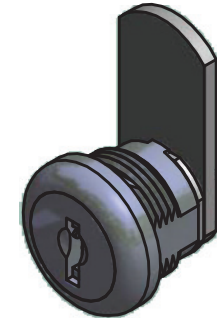
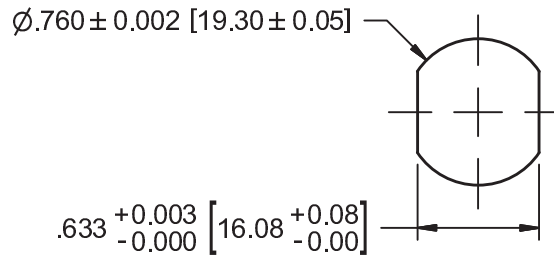
REV.  
NO.

3/11/2015

LOCK COMES STANDARD WITH TWO  
NICKEL-PLATED BRASS KEYS  
ILC KEYBLANK = C610-KEYBLANKS



RECOMMENDED APPLICATION HOLE SIZE



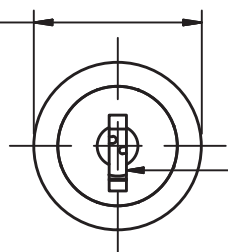
US26: BRIGHT CHROME  
BLACK E-COAT (OPTIONAL)  
US15: BRIGHT NICKEL (OPTIONAL)

DIMENSION FROM BACK  
OF LOCK HEAD TO FORMED CAM FACE  
VARIES BY CAM OFFSET DIMENSION

$.438 \begin{smallmatrix} +0.040 \\ -0.000 \end{smallmatrix} [11.13 \begin{smallmatrix} +1.02 \\ -0.00 \end{smallmatrix}]$   
DIMENSION TO STRAIGHT  
CAM FACE

$.090 \pm 0.005 [2.29 \pm 0.13]$   
STANDARD MEDIUM-DUTY  
CAM

$\varnothing.88 [22.23]$



ILC 163B  
KEYWAY

$.20 [5.08]$

$\varnothing 5/16 - 28$   
[7.94 - .907]  
CAM MOUNT  
NUT THREADS

$.625 \pm 0.003 [15.88 \pm 0.08]$   
BARREL FLATS

M19 X 1.00mm  
BARREL THREADS

$.110 \pm 0.005 [2.80 \pm 0.13]$

NUT MOUNTED  
CAM

$.346 \begin{smallmatrix} +0.000 \\ -0.003 \end{smallmatrix} [8.79 \begin{smallmatrix} +0.00 \\ -0.08 \end{smallmatrix}]$   
SQ. CAM BOSS

$.075 \pm 0.005 [1.90 \pm 0.13]$

STANDARD CLIP ILCPN: HS6397  
WILL FIT STANDARD GAUGE APPLICATIONS  
.025" [.64] TO .05" [1.27] THICK

$.71 [18.11]$

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**Illinois Lock Company**

**CCL SECURITY PRODUCTS**

WHEELING, IL.

MATERIAL: ZINC, STEEL, BRASS

TOLERANCES, UNLESS OTHERWISE SPECIFIED

VALUE	INCHES [ mm ]
X.	$\pm .030 [ .762 ]$
X.X	$\pm .015 [ .381 ]$
X.XX	$\pm .010 [ .254 ]$
X.XXX	$\pm .005 [ .127 ]$
FRACTIONS: $\pm 1/32$	ANGLES: $\pm 2^\circ$

FINISH SPECS: STANDARD - US26: BRIGHT CHROME

X.

DC651XS

ENG: JAI

SCALE: 1 : 1

X.XX

CUST. NAME:

CHECKED BY:

DATE: 2/11/2015

X.XXX

CUST. PART NO:

SHEET: 4 OF 10