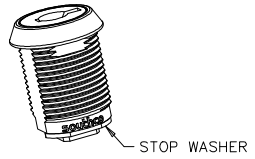
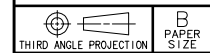


REV	DATE	DRAWN/CHKD	DESCRIPTION
A	17JUL2006	LCR/MJS	PRN: P2006-0960
B	15MAR2016	CMS/LT	PRN: P2016-0572

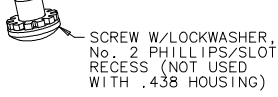
PART NUMBER: CM-5- **A B 4 D D** - **E F G**

INCHES

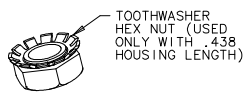
ALL DIMENSIONS WITHOUT TOLERANCES ARE FOR REFERENCE ONLY.



STOP WASHER
MOUNTING NUT



SCREW W/LOCKWASHER, No. 2 PHILLIPS/SLOT RECESS (NOT USED WITH .438 HOUSING)



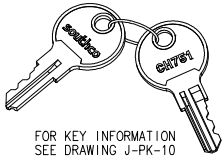
TOOTHWASHER HEX NUT (USED ONLY WITH .438 HOUSING LENGTH)

HOUSING LENGTHS:
7 = .438
1 = .625
2 = .875
6 = 1.125
3 = 1.375
4 = 1.625
5 = 1.875

HOUSING FINISH:
B = BLACK POWDER COATED
C = CHROME PLATED
S = CHROMATE WITH STAINLESS STEEL SCALP

CAM ROTATION ANGLE:
01 = 12 - 3 O'CLOCK (CW)
09 = 12 - 9 O'CLOCK (CCW)

KEY REMOVAL:
B - LOCKED/UNLOCKED POSITION
L - LOCKED POSITION ONLY



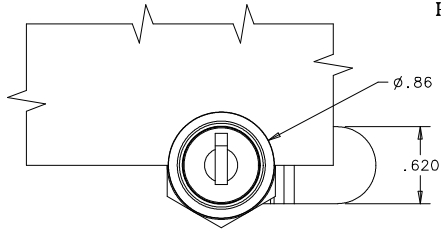
FOR KEY INFORMATION SEE DRAWING J-PK-10

LOCK PLUG FINISH:
B - BLACK POWDER COAT (NO SHUTTER)
C - BRIGHT CHROME (NO SHUTTER)
M - MARKED SCALP, STAIN. STEEL SCALP PLUS BRASS, NICKEL PLATED SHUTTER
N - BRIGHT NICKEL (NO SHUTTER)
P - MARKED SCALP, BLACK POWDER COAT
R - MARKED SCALP, BRIGHT CHROME
S - STAINLESS STEEL SCALP PLUS BRASS, NICKEL PLATED SHUTTER
T - STAINLESS STEEL SCALP

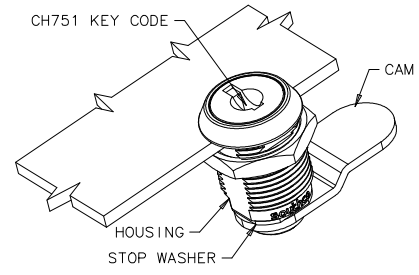
ACTUATOR STYLE:
1-SINGLE-SIDED, KEYED ALIKE, NO KEYS INCLUDED
2-SINGLE-SIDED, KEYED ALIKE, WITH TWO FLAT KEYS ON A RING INCLUDED
3-SINGLE-SIDED, KEYED ALIKE, WITH TWO OVERMOLDED KEYS ON A RING INCLUDED
4-SINGLE-SIDED, ONE FLAT KEY
5-REVERSIBLE, NO KEY
6-REVERSIBLE, TWO FLAT KEYS
7-REVERSIBLE, TWO OVERMOLDED KEYS
8-REVERSIBLE, ONE FLAT KEY
9-SINGLE-SIDED, ONE OVERMOLDED KEY

NOTES:
A. FOR INSTALLATION AND PANEL PREPARATION SEE DRAWING J-CM-2-A.
B. SEE J-CM-C FOR CAM PART NUMBERS.

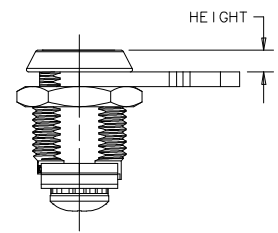
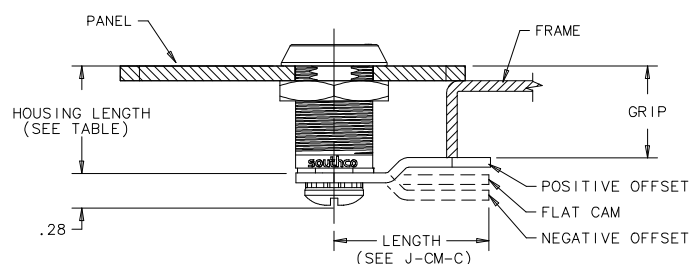
SUBASSEMBLY
PART No. CM-5-2S401-2TB SHOWN
(CAM ORDERED SEPARATELY)
SEE DWG J-CM-C FOR CAM PART NUMBERS



PART NUMBER CM-5-2S401-2TB SHOWN
ASSEMBLED WITH CAM P/N CM-C210
(CAM ORDERED SEPARATELY)



NOTE:
FOR HOUSINGS WITH STAINLESS STEEL SCALP, HOUSING HEIGHT WILL INCREASE BY .023" AND HOUSING LENGTH WILL DECREASE BY .011"

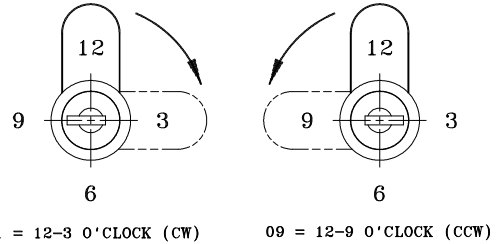


HOUSING LENGTH	HEIGHT
7	.438 .28
1	.625 .25
2	.875 .18
6	1.125 .18
3	1.375 .18
4	1.625 .18
5	1.875 .18

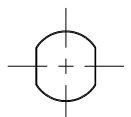
NOTES:

LOCK PLUG IS SHOWN IN THE UNLOCKED POSITION
SOLID LINE CAM DEPICTS UNLOCKED CAM POSITION
DOTTED LINE CAM DEPICTS LOCKED CAM POSITION
LOCK PLUG IN THE LOCKED POSITION IS NOT SHOWN

CAM ROTATION DIRECTION



PANEL PREPARATION ORIENTATION



MATERIAL AND FINISH

COMPONENT	MATERIAL DESCRIPTION	FINISH DESCRIPTION
LOCK PLUG BODY	DIE CAST ZINC	TRIVALENT CHROMATE CONV. COATED
HOUSING	DIE CAST ZINC	TRIVALENT CHROMATE CONV. COATED & STAINLESS STEEL SCALP
CAM	STEEL	ZINC PLATE, BRIGHT CHROMATE CONV. COATING
STOP WASHER	STEEL	ZINC PLATE, BRIGHT CHROMATE CONV. COATING
SCREW WITH LOCKWASHER	STEEL	ZINC PLATE, BRIGHT CHROMATE CONV. COATING
MOUNTING NUT	DIE CAST ZINC	TRIVALENT CHROMATE CONV. COATED
TOOTHWASHER HEX NUT	STEEL	ZINC PLATE, BRIGHT CHROMATE CONV. COATING
HOUSING SCALP	STAINLESS STEEL	NATURAL
LOCKPLUG SCALP	STAINLESS STEEL	NATURAL
WAFERS	BRASS	NATURAL
WAFER SPRINGS	STAINLESS STEEL	NATURAL