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E5 QUAD LATCH (TOOL SECURED) M22 X 23 HOUSING

DRAWING NUMBER DRAWN CHKD SCALE DATE 100CT2007 KPL MJS 1:1 J-E5-99-392

DRAWN/CHKD DESCRIPTION REDESIGNED & REDRAWN. 27MAR2008 KPL/CHKD

PART NUMBER: E5-99-39 ACTUATION STYLE (SEE BELOW)

MILLIMETERS ALL DIMENSIONS WITHOUT TOLERANCES ARE FOR REFERENCE ONLY

A3 PAPER SIZE $\oplus =$ THIRD ANGLE PROJECTION

SHEET 1 OF

NOTES:

- 1. SAME AS E5-6-012-UU1,E5-6-022-UU1,E5-6-062-UU1 OR E5-6-072-UU1 EXCEPT FOUR PAWL GRIPS INCLUDED.
- 2. SEE SHEET 2 FOR INSTALLATION INSTRUCTIONS.
- 2. COSMETIC SPECIFICATION: ALL SURFACES CONFORM TO A CLASS "D" DESIGNATION AS DESCRIBED IN SOUTHCO COSMETIC SPECIFICATIONS: S-121-01

SEALING OPTION: O-RING AND GASKET INCLUDED MATERIAL AND FINISH: DIE CAST ZINC, BRIGHT CHROME PLATE.

PART NUMBER AND GRIPS

W ACTUATION STYLLE



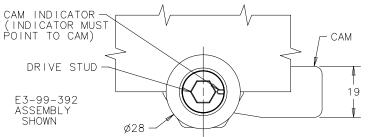


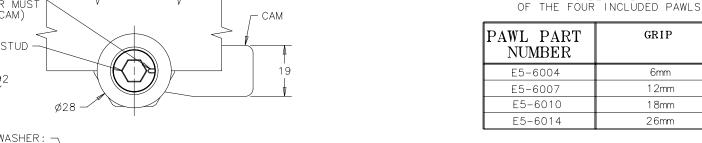


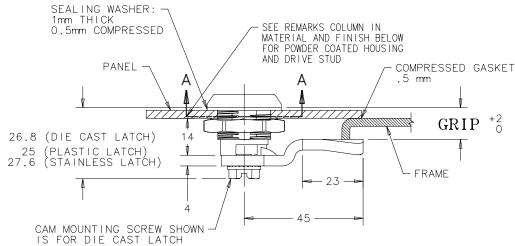


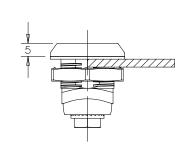
W=2

HEX SOCKET 8mm TRIANGULAR 7mm DOUBLE BIT 3mm DOUBLE BIT 5mm W=3W=4









PART NUMBER E5-6-05X-071 SHOWN

MATERIAL AND FINISH:

DIE CAST ZINC VERSION:

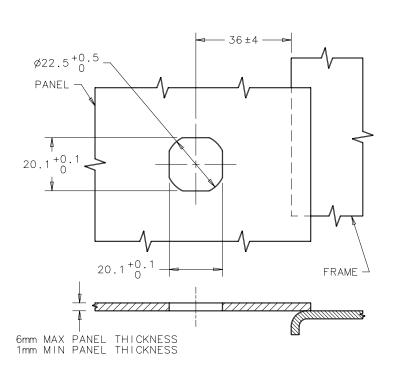
- 1. HOUSING: DIE CAST ZINC, CHROME PLATED

- CAM: STEEL, ZINC PLATE WITH BRIGHT CHROMATE MOUNTING NUT: DIE CAST ZINC CAM MOUNTING SCREW: LOW CARBON STEEL, ZINC PLATE,
- BRIGHT CHROMATE

 6. INTERNAL SPRING: STEEL, ZINC PLATE, BRIGHT CHROMATE

 7. O-RING: NITRILE, BLACK

 8. SEALING WASHER: POLYURETHANE, BLACK



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E5 QUAD LATCH (TOOL SECURED) M22 X 23 HOUSING

SCALE DRAWING NUMBER DATE DRAWN CHKD 100CT2007 KPL MJS 1:1 J-E5-99-392

REV	DATE	DRAWN/CHKD	DESCRIPTION
Α	27MAR2008	KPL/CHKD	REDESIGNED & REDRAWN.

NOTES:

1. SEE SHEET 1 FOR PART NUMBERS, MATERIAL & FINISH AND PANEL PREPARATION.

MILLIMETERS ALL DIMENSIONS WITHOUT

> REFERENCE ONLY A3 PAPER SIZE THIRD ANGLE PROJECTION

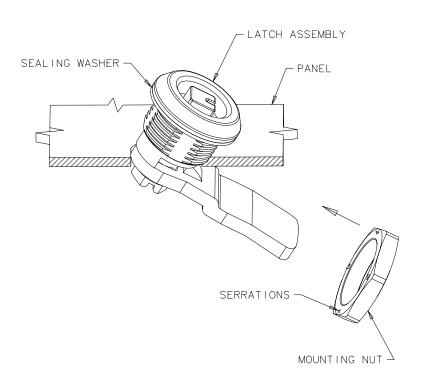
TOLERANCES ARE FOR

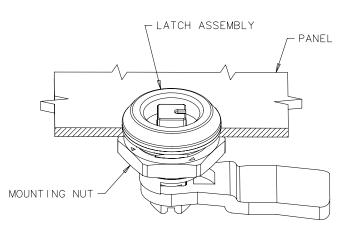
SHEET 2 OF

INSTALLATION METHOD 1

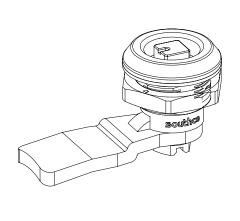
USE WHEN GRIP IS EQUAL TO OR EXCEEDS PANEL THICKNESS BY 9mm.

- 1. PLACE SEALING WASHER ONTO LATCH HOUSING.
- 2. TILT LATCH THROUGH MOUNTING HOLE.
- 3. INSTALL MOUNTING NUT AND TIGHTEN TO:
 10 N·m MAX (ZINC VERSION)
 4.25 N·m MAX (PLASTIC VERSION)
 20 N·m MAX (STAINLESS STEEL VERSION)





PART NUMBER E5-6-05X-131 SHOWN

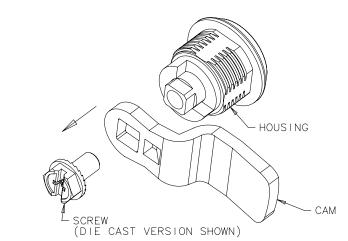


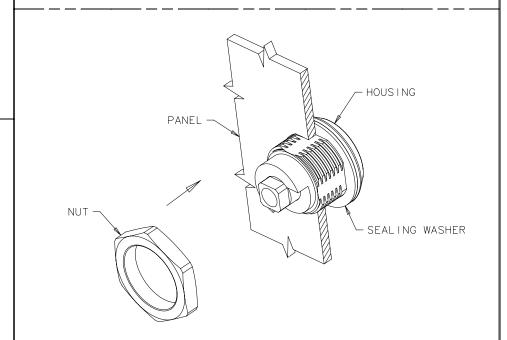
INSTALLATION METHOD 2

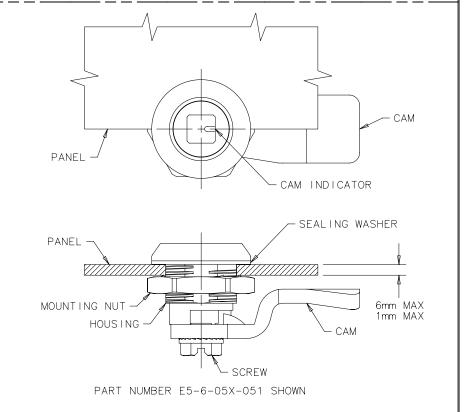
REQUIRED WHEN GRIP DOES NOT EXCEED PANEL THICKNESS BY 9mm.

- 1. REMOVE SCREW FROM HOUSING, DETACHING CAM FROM LATCH ASSEMBLY.
- 2. PLACE SEALING WASHER ONTO LATCH HOUSING AND PLACE THROUGH MOUNTING HOLE.
- 3. INSTALL MOUNTING NUT AND TIGHTEN TO:
 10 N·m MAX (ZINC VERSION)
 4.25 N·m MAX (PLASTIC VERSION)
 20 N·m MAX (STAINLESS STEEL VERSION)
- 4. RE-ATTACH CAM TO LATCH ASSEMBLY. ASSURE THAT CAM INDICATOR POINTS TO CAM LOCATION.
- 5. INSTALL SCREW AND TIGHTEN TO:
 4 N·m MAX (ZINC VERSION)
 3.1 N·m MAX (PLASTIC VERSION)
 10 N·m MAX (STAINLESS STEEL VERSION)

FOR PUSH TO CLOSE CAMS, SEE DRAWING J-E5-51.







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