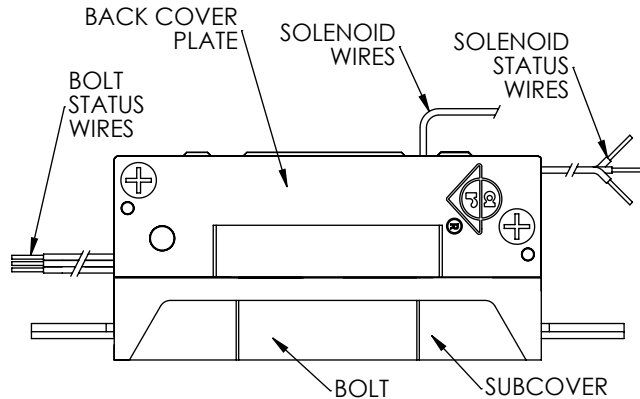


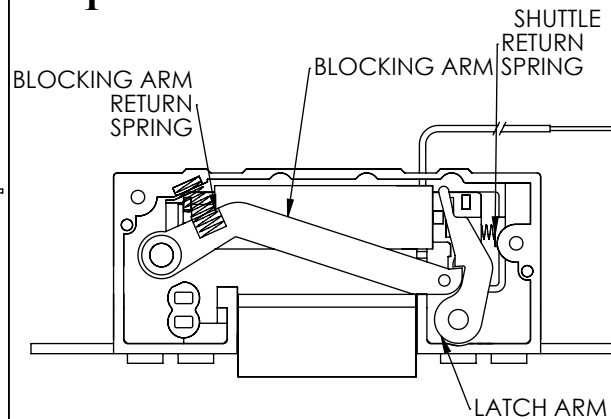
WIRE CODING FOR MONITORED VERSION



MONITOR WIRING
NC: RED
NO: WHITE
COMMON: BLACK

POWER INPUT WIRING
12VAC: YELLOW/BLACK
12VDC, 24VAC: RED/BLACK
24VDC: WHITE/BLACK

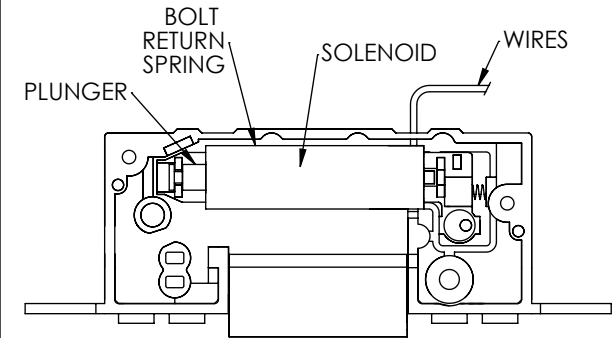
STEP 1



REMOVE SUBCOVER (ONE SCREW)
REMOVE BACK COVER PLATE (TWO SCREWS)
CAREFULLY REMOVE BLOCKING ARM SPRING
REMOVE BLOCKING ARM AND LATCH ARM

STEP 2

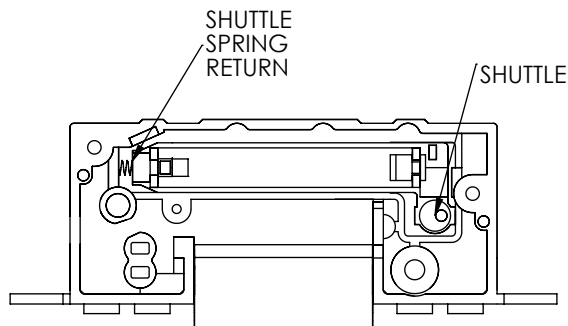
FAIL SECURE



REMOVE SOLENOID

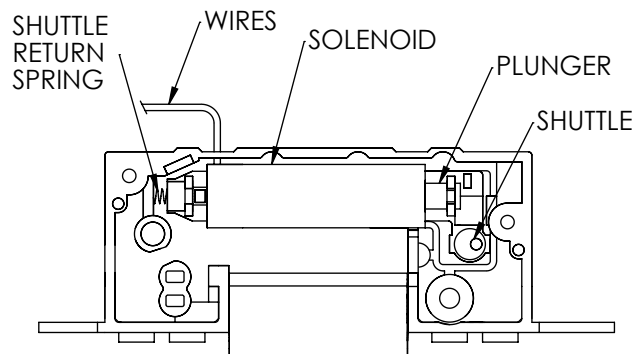
STEP 3

FAIL SAFE



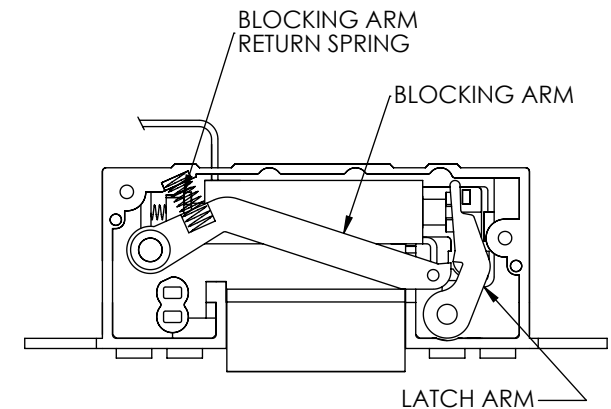
TRANSFER SHUTTLE RETURN SPRING TO OPPOSITE END OF SHUTTLE. NOTE: WHATEVER THE FUNCTION, THE SHUTTLE RETURN SPRING SHOULD ALWAYS BE AT OPPOSITE END TO THE SOLENOID PLUNGER.

STEP 4



REVERSE SOLENOID AND REPLACE, ENSURING CORRECT PLACEMENT AND ALIGNMENT. WITH THE SOLENOID SEATED PROPERLY THE SHUTTLE SHOULD MOVE FREELY.

STEP 5



REPLACE LATCH ARM AND BLOCKING ARM (WITH SPRING)
REPLACE BACK COVER PLATE
REPLACE SUBCOVER
* TEST PRIOR TO INSTALLATION*



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7100 EL-STRIKE FIELD CONVERSION

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Rev. C

Ecn 11955D

INSTALLATION INSTRUCTIONS

Date: 07/20/12

Appvd: MP