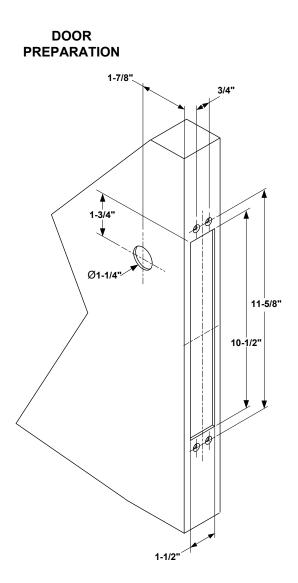
[t] 800.413.8783 ■ 805.494.0622 ■ E-mail: service@sdcsecurity.com ■ 801 Avenida Acaso, Camarillo, CA 93012 ■ PO Box 3670, Camarillo, CA 93011

INSTALLATION INSTRUCTIONS

1291AHDMR1 (1-7/8" BACKSET) CONCEALED MORTISE BOLT LOCKS with MECHANICAL RELEASE FAIL-SECURE (SINGLE CYLINDER PREP)



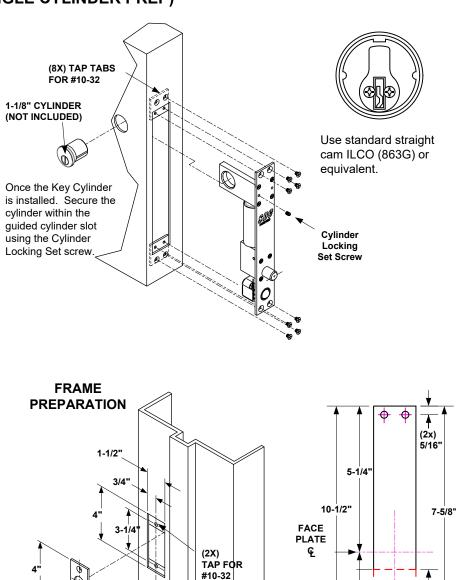
NOTE: NOT TO SCALE.

DIMENSIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE.

TECHNICAL DATA (FOR STANDARD UNIT)

FACE PLATE: 10-1/2" x 1-1/2" X 1/8" STRIKE: 4" x 1-1/2" x 1/8" 10-1/2" x 1-1/2" x 2-7/8" BOLT: 10-1/2" x 1-1/2" x 2-7/8" 5/8" DIA. STAINLESS STEEL

BOLT THROW: 3/4" **BACK SET:** 1-7/8"



STRIKE

₠

GOF BOLT

1-1/2"

1/8'

C STRIKE

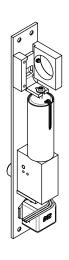


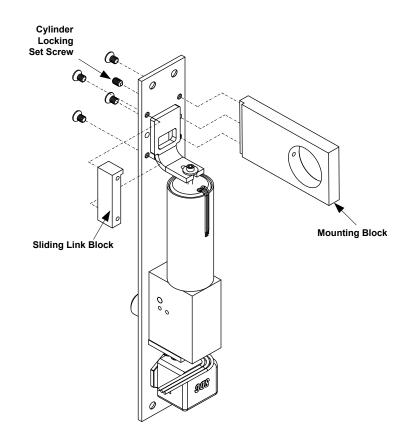
[t] 800.413.8783 **x** 805.494.0622 **x** E-mail: service@sdcsecurity.com **x** 801 Avenida Acaso, Camarillo, CA 93012 **x** PO Box 3670, Camarillo, CA 93011

INSTRUCTIONS FOR REVERSING THE MOUNTING BLOCK

Remove the Cylinder locking set screw, and screw the Cylinder out of the Mounting Block.

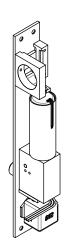
Remove the four screws securing the Mounting Block and the Sliding Link Block.

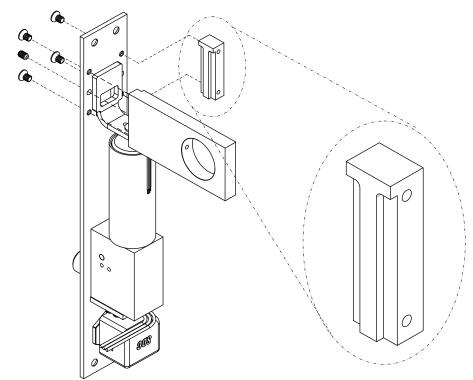




Make sure the sliding Link Block is positioned properly

> Reverse the components and re-install as shown.

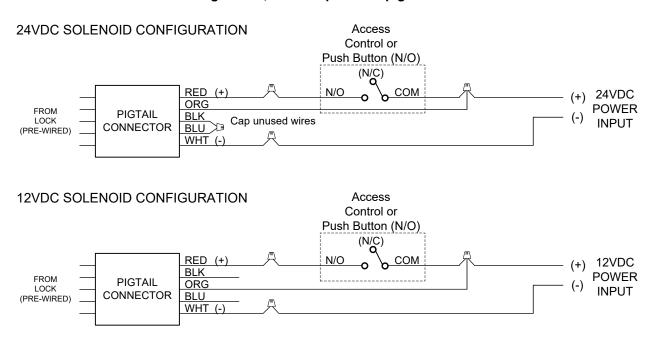






LOCK WIRING

Select 24VDC OR 12VDC Configuration, and use provided pigtail connector:



Electrical Data

Dual Voltage Solenoid:

12VDC @ .9 Amp (Max) Continuous Duty 24VDC @ .45 Amp (Max) Continuous Duty

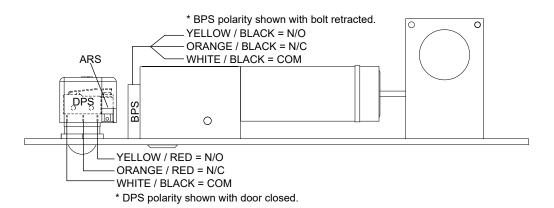
OPTIOINAL BOLT POSITION SENSOR (BPS-MAGNETIC)

B Indicates bolt locked or unlocked 5 Watt

OPTIOINAL DOOR POSITION SWITCH (DPS-MECHANICAL)

D Indicates door opened or closed 4A @ 30VDC (Resistive)

DPS / BPS CONFIGURATION



^{*} When both options are ordered the Common is shared.