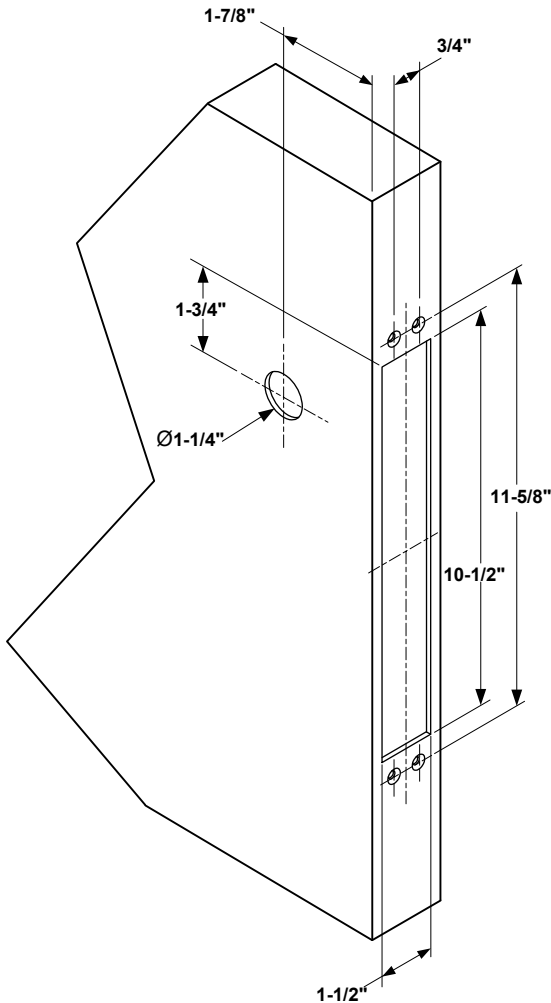




INSTALLATION INSTRUCTIONS

1291AHDDMR1 (1-7/8" BACKSET) CONCEALED MORTISE BOLT LOCK with MECHANICAL RELEASE FAIL-SECURE (DOUBLE CYLINDER PREP)

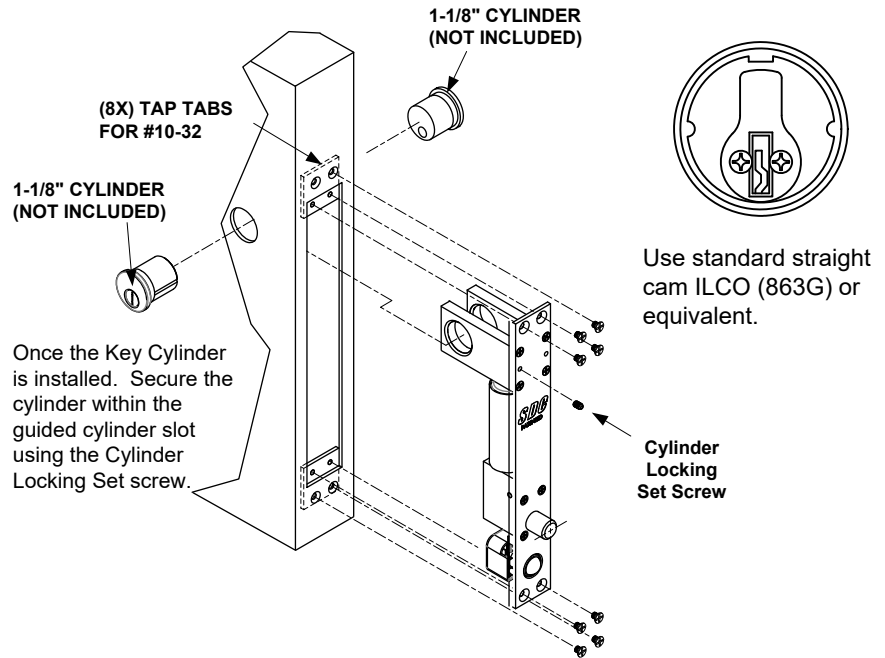
DOOR PREPARATION



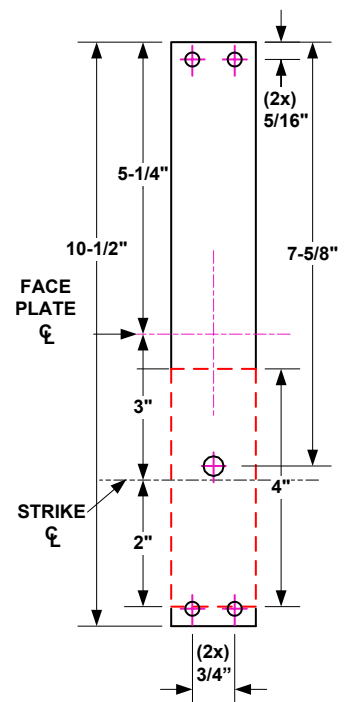
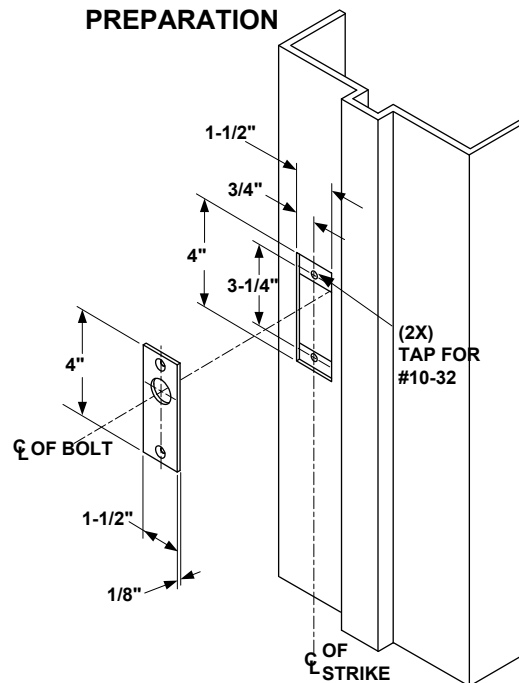
**NOTE: NOT TO SCALE.
DIMENSIONS ARE SUBJECT
TO CHANGE WITHOUT NOTICE.**

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"
ID REQUIREMENTS:	10-1/2" x 1-1/2" x 2-7/8"
BOLT:	5/8" DIA. STAINLESS STEEL
BOLT THROW:	3/4"
BACK SET:	1-7/8"



FRAME PREPARATION

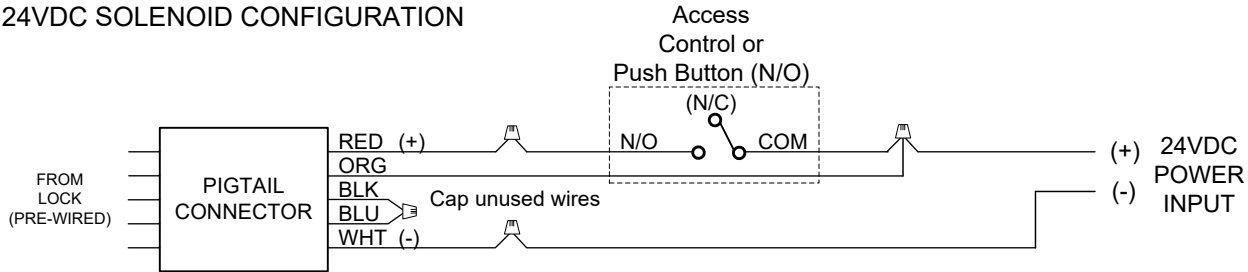




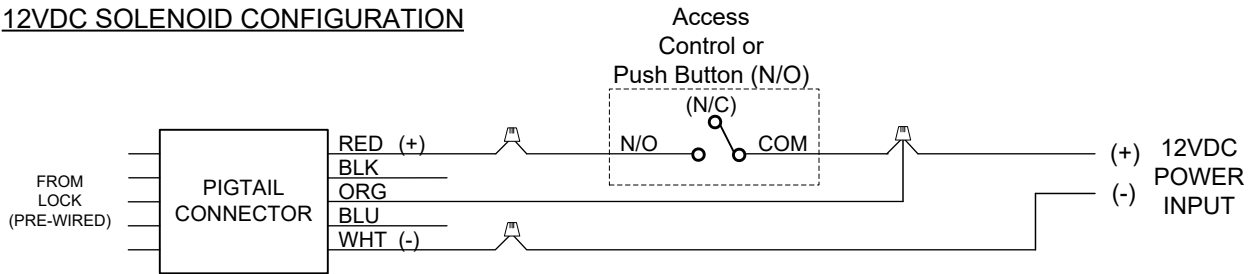
LOCK WIRING

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

24VDC SOLENOID CONFIGURATION



12VDC SOLENOID CONFIGURATION



Electrical Data

Dual Voltage Solenoid:

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

OPTIONAL BOLT POSITION SENSOR (BPS-MAGNETIC)

B Indicates bolt locked or unlocked 5 Watt

OPTIONAL DOOR POSITION SWITCH (DPS-MECHANICAL)

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

* When both options are ordered the Common is shared.

DPS / BPS CONFIGURATION

