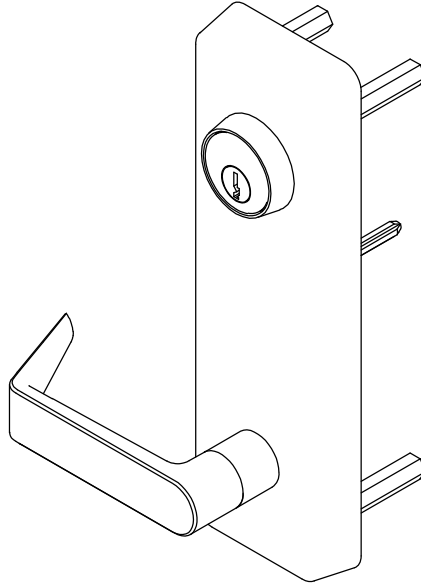




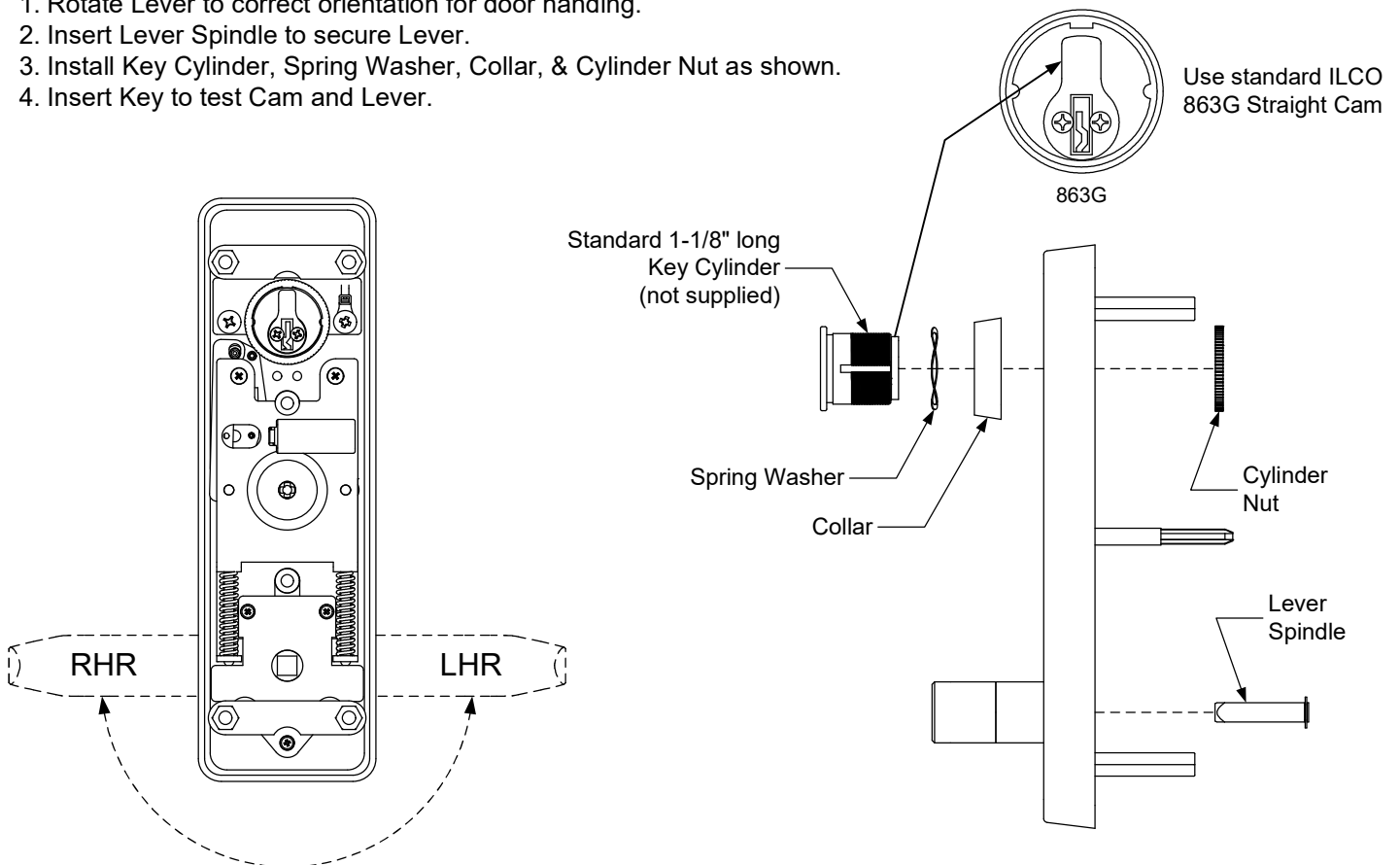
INSTALLATION INSTRUCTIONS

EKE03/GKE03 ELECTRIC TRIM



Set handing of Lever and Install Key Cylinder

1. Rotate Lever to correct orientation for door handing.
2. Insert Lever Spindle to secure Lever.
3. Install Key Cylinder, Spring Washer, Collar, & Cylinder Nut as shown.
4. Insert Key to test Cam and Lever.

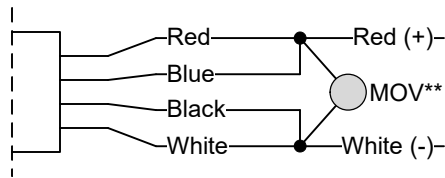
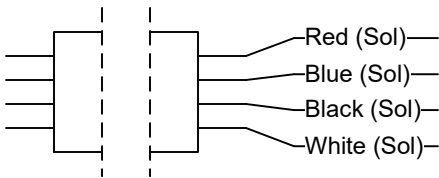




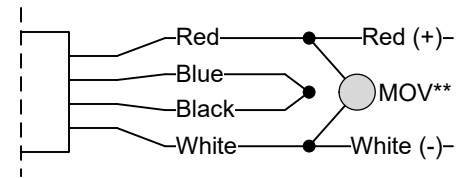
4 Conductor Cable, 4ft long (Standard)

Configure wires from Solenoid as shown for either 12vdc or 24vdc.

**Install MOV across coil to protect device electronics.



Wiring for
12vdc @ .6 AMP

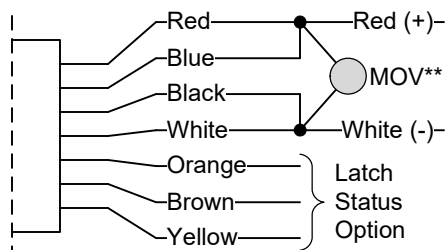
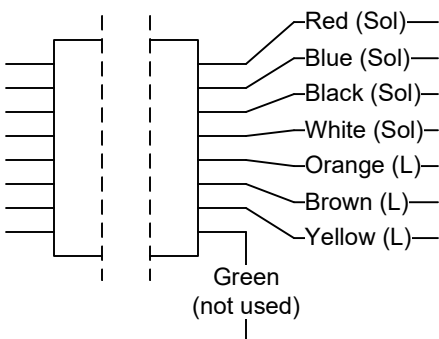


Wiring for
24vdc @ .3 AMP

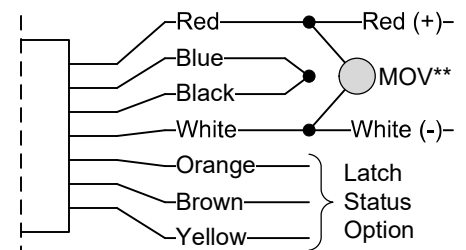
8 Conductor Cable, 4ft long (With L Option)

Configure wires from Solenoid as shown for either 12vdc or 24vdc.

**Install MOV across coil to protect device electronics.

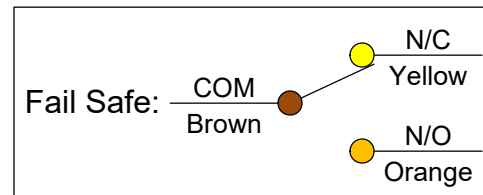
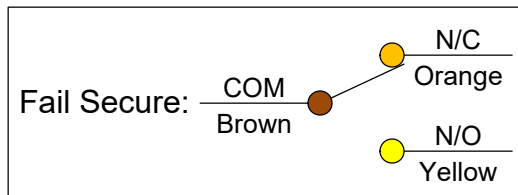


Wiring for
12vdc @ .6 AMP



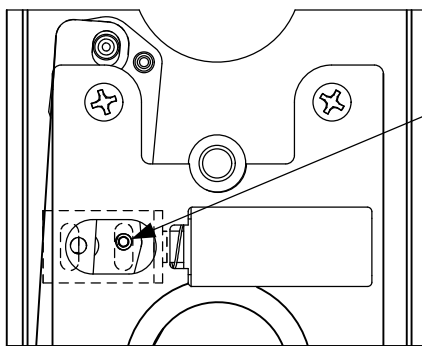
Wiring for
24vdc @ .3 AMP

Optional Lock Status (L) Switch Wiring



Switching to Fail Safe Mode

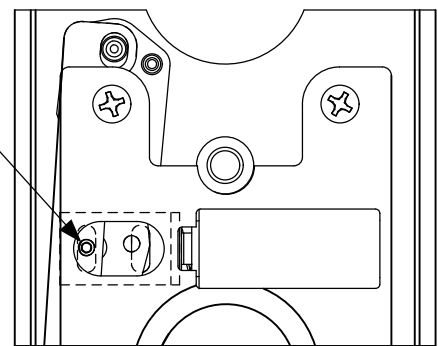
Locks are shipped in Fail Secure Mode. To change modes:



Fail Secure

Energize Lock. Install Set Screw as shown leaving 2-3 threads above Link surface.

SET SCREW



Fail Safe

De-energize Lock. Install Set Screw as shown leaving 2-3 threads above Link surface.

Run wires through door. For hollow metal doors, run 1/2" conduit. For wood doors, drill 3/8" wire raceway from hinge side through door.