

REVISION HISTORY			
REV	DATE	BY	DESCRIPTION
В	12MAR2018	ELA/GGG	PRN: P2018-0414

## NOTES

- H. THE AC-EM-05 ACTUATOR IS COMPATIBLE WITH BOTTOM ACTUATED R4-05 ROTARY LATCHES

  PART NUMBERS: R4-05-XX-505-10 AND R4-05-XX-505-20. SEE J-R4-05-10, J-R4-05-20 FOR LATCH INFORMATION.
  - R4-05 LATCH AND NECESSARY MOUNTING HARDWARE SOLD SEPARATELY.
  - AN OPTIONAL MOUNTING KIT INCLUDING A MOUNTING PLATE AND SCREWS IS AVAILABLE FOR USE WITH SOUTHCO R4-05 SERIES ROTARY LATCH SEE J-AC-EM-020 FOR PART NUMBERS AND MORE INFORMATION.
  - -MAXIMUM ALLOWABLE TORQUE WITH ACTUATOR M4 THREAD FORMING SCREWS IS 135 N.cm [12.0 in.lbs]
  - -MAXIMUM ALLOWABLE TORQUE WITH ACTUATOR THROUGH HOLE M3 OR 4-40 SOCKET HEAD CAP SCREWS 60 N.cm [5.3 in.lbs]
  - -CONTACT SOUTHCO.COM FOR RECOMMENDED ACCESSORIES.

CAUTION! IT IS IMPORTANT TO NOT OBSTRUCT THE MOTION OF THE LATCH TRIGGER DURING ELECTRICAL OPERATION TO PREVENT LONG TERM DAMAGE TO THE ELECTRICAL COMPONENTS IN THE ACTUATOR.

## PANEL PREPARATION AC-EM-05 ACTUATOR WITH R4-05 LATCH

