

## 4593 Latch Pull

## 4593E Electrified Latch Pull

*Shown with optional  
Latch Guard (22-1031-XXX\*)*

*\*Specify Finish*

### ▼ Electrification Option

Can be wired to integrate with card readers and access pads. A swipe of a card or use of any other access control device will unlock the Latch Pull. After a single use, the latch will revert to locked mode. Specify 24 VDC (.3 amps) or 12 VDC (.6 amps).

### ▼ Function

The Latch Pull offers ease of use and greater flexibility for narrow, medium and wide stile aluminum doors with Adams Rite 4500/4700/4900 Deadlatches and 8300/8400 Exit Device latches. It is ideal for applications that require free access during the day and controlled access after hours. A simple pull of the handle unlatches the door. Handle is spring-loaded to return to center. Requires use of key after each activation or can be set to stay latched but unlocked. Handle stays free-swinging in either mode. For 1-3/4" thick doors only.

### ▼ Housing

Measures approx. 10" x 3" x 2-1/4" deep. Zinc alloy with 121 Dark Bronze, 119 Black, 130 Silver Ritecoat finish. Houses steel operating mechanism. Only two bolts needed to install.

### ▼ Pull Handle

Cast zinc alloy, finished to match housing.

### ▼ Compatible Deadlatches

For use with any Adams Rite 4500/4700/4900 Series Deadlatches and 8400 Series Mortise Exit Device latches. Adaptable for either 5, 6 or 7-pin cylinders.

### ▼ Operation

Pull handle 27° to unlock/unlatch. Configurable in two modes: lock after each activation or latch only (passage). Key operation from outside unlocks the handle to activate the deadlatch.

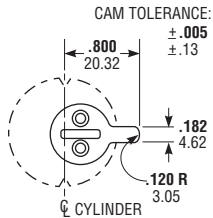
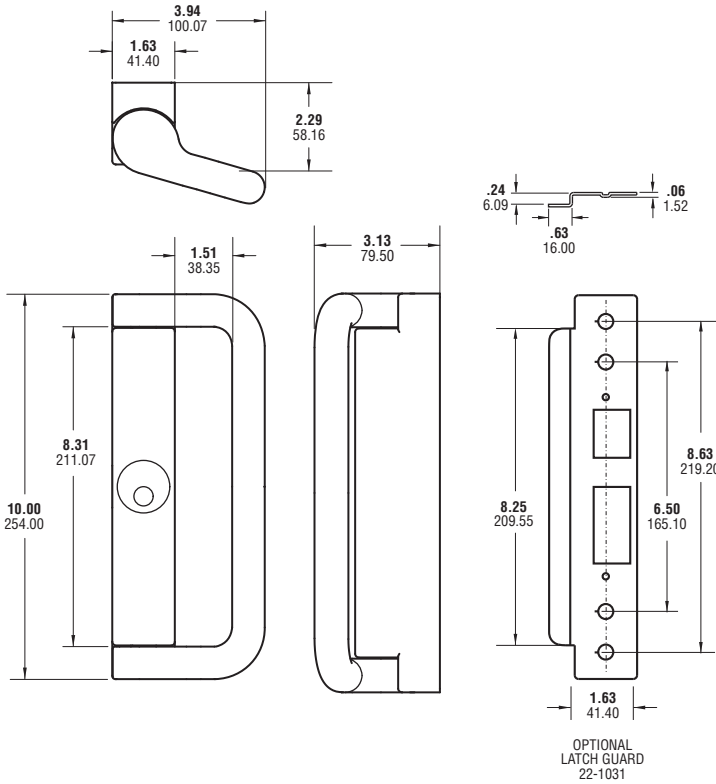


# 4593/4593E Latch Pull

## DIMENSIONS

INCHES  
MILLIMETERS

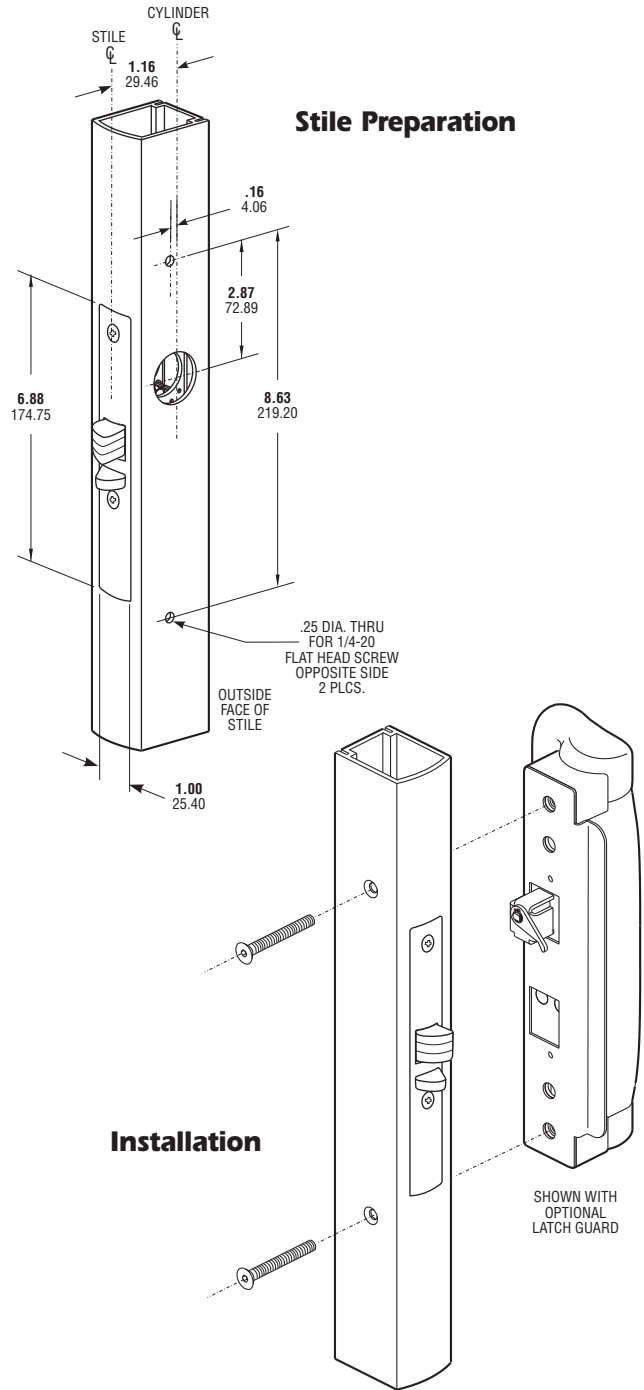
Nominal, subject to tolerance extremes.



## Cylinder Cam

4593 Latch Pull accepts any standard 1-5/32" diameter mortise cylinder with special MS® cam dimensioned as shown. Cylinders with MS® cams can be readily obtained from most cylinder manufacturers. See page SW-33 for cylinder make and trim ring information.

## INSTALLATION



## Stile Preparation

## Installation

## HOW TO ORDER

Specify quantity and the following information.  
Order Electrified version separately. (See page AC-22)  
Order related hardware separately.

**Door Hand**  
07 RHR  
08 LHR

**Specify Voltage if ordering Electrification Option**  
12 12 volt VDC  
24 24 volt VDC

**4593 E - 07 - 130 - 24**

**Add if ordering Electrification Option**

**Finish Painted to Match**  
130 628 Clear Anodized  
121 313 Dark Bronze Anod.  
119 335 Black Anodized  
CHP Champagne

## OPTIONS

Available in four Ritecoat finishes. Also available with electrification option to integrate with card reader or other access system, see page AC-22. Order 22-1031 Latch Guard separately (not applicable for center hung doors.).  
Electrification Kit: 91-0454-xx (Specify 12 VDC or 24VDC)

## STANDARD PACKAGE

Individually boxed with installation instructions and mounting hardware. Shipping weight approximately 5.5 lbs.